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Catalog of Molluscan Specimens of Kyushu University, Japan

1. Cenozoic Molluscan Fossils Collected by Professor Emeritus Tsugio SHUTO

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The Department of Earth and Planetary Sciences, Kyushu University, holds a great number of molluscan fossils and Recent shell specimens collected by various paleontologists, including Professor Emeritus Tatsuro MATSUMOTO, Professor Emeritus Tsugio SHUTO, Dr. Itaru HAYAMI, Professor Kazushige TANABE, Professor Hiromichi HIRANO and Dr. Takeshi ISHIBASHI. In 2004 Professor Hiroyoshi SANO of the Department starts to prepare a Catalog of the Cretaceous molluscan specimens mainly collected by T. MATSUMOTO and his students and collaborators. Besides SANO's work, the Kyushu University Museum has a plan to publish a series of Catalog of the Cenozoic molluscan specimens mainly collected by T. SHUTO and the Mesozoic mollusks collected by I. HAYAMI and T. ISHIBASHI.

Professor Emeritus Tsugio SHUTO was born on August 18, 1921 in Oita City along the northeastern coast of Kyushu. He succeeded the late Professor Ryuzo TORIYAMA in 1974, promoted the research activities in the Laboratory of Paleontology at Kyushu University, and retired on April 1, 1984. He mainly worked on historical geology and molluscan paleontology of Kyushu district, southwestern Japan, and Southeast Asia. He achieved an excellent molluscan collection, including (1) Miocene-Pliocene mollusks from the Miyazaki Group, southern Kyushu, (2) Pleistocene mollusks from the Moeshima Shell Bed, southern Kyushu, (3) Miocene [Pliocene]-Pleistocene mollusks from Panay Island, the Philippines, (4) Miocene mollusks from Negros Island, the Philippines, (5) Eocene-Oligocene mollusks from northern Kyushu, (6) Pliocene-Pleistocene mollusks of the Byoritsu (= Miaori) Shell Bed, Taiwan, and Pleistocene molluscan fossils from the Puciangan Formation, east Java.

In this catalog the authors fundamentally follow information given by SHUTO in his original works, i.e. (1) registration number of the Department of Earth and Planetary Sciences, Kyushu University, (2) species name, (3) locality where the specimen was collected, (4) horizon, (5) age, (6) status of specimens (holotype, paratype, and others), and (7) reference.

The studied materials are nearly completely stored in the type-room of Department of Earth and Planetary Sciences, Graduate School of Sciences, Kyushu University, 6-10-1, Hakozaki, Higashi-ku, Fukuoka, Japan 812-8581. Materials described or cited by SHUTO in his various works, but not found at the Department, are shaded in the Catalog.

We would like to thank to Professor Emeritus Tsugio SHUTO for his helpful suggestions. We also thank to Ms. Seiko HAYAKAWA of the Department for her general support to our works in the type-room.

**Part 1. Miocene-Pliocene Mollusks from the Miyazaki Group studied by
SHUTO (1955-1964)**

Between 1955 and 1964 SHUTO published 12 paleontological papers in which he originally described or re-described Miocene-Pliocene mollusks from the Miyazaki Group, southwestern Japan. He collected 1199 lots of molluscan specimens from the Miyazaki Group, including 67 holotypes and 302 paratypes. Among the type materials two holotypes, i.e. *Eudolium oyamai* Shuto, 1957 and *Suchium hyugaense* Shuto, 1956, and 30 paratypes are not found in the SHUTO collection of the type-room of Department of Earth and Planetary Sciences, Kyushu University.

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Table 1. Catalog of molluscan specimens from the Miyazaki Group collected by T. SHUTO.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4001	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-160, Kawarada	Upper part of the Tano Member	Middle Miocene (Helvetician)	Holotype	SHUTO, 1957b: 142-144, pl.12, fig.3.
GK-L 4002	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4003	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-160, Kawarada	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144, pl.12, fig.4.
GK-L 4004	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-178, Kusumi	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4005	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4006	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	MI-820, Haye	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 145-146, pl.12, fig.19.
GK-L 4007	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	MI-671, Waritsuke	Upper middle part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 145-146, pl.12, fig.21.
GK-L 4008	<i>Paphia (Paphia) exilis abbreviata</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148.
GK-L 4009	<i>Paphia (Paphia) exilis abbreviata</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148.
GK-L 4010	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4011	<i>Paphia (Paphia) exilis abbreviata</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148.
GK-L 4012	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	MI-820, Haye	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 145-146.
GK-L 4013	<i>Paphia (Paphia) hirabayashii tanoensis</i> SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 151-153, pl.12, fig.23.
GK-L 4014	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4015	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-157, Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4016	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4018	<i>Paphia (Paphia) hirabayashii tanoensis</i> SHUTO	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 151-153, pl.12, fig.15.
GK-L 4019	<i>Paphia (Paphia) hirabayashii tanoensis</i> SHUTO	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Holotype	SHUTO, 1957b: 151-153, pl.12, fig.16.
GK-L 4020	<i>Paphia (Paphia) hirabayashii tanoensis</i> SHUTO	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 151-153.
GK-L 4021	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	MI-820, Haye	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4022	<i>Paphia (Paphia) hirabayashii tanoensis</i> SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 151-153, pl.12, fig.17.
GK-L 4023	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	MI-894, Haye	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4024	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	Kaichigo	The Boroishi Member	Middle Miocene (Helvetician)		
GK-L 4024	<i>Paphia (Paphia) hirabayashii tanoensis</i> SHUTO	MI-2696, Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 151-153.
GK-L 4025	<i>Paphia (Paphia) exilis abbreviata</i> SHUTO	MI-157, Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148, pl.12, fig.12.
GK-L 4026	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4027	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	MI-2613, Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetician)	Holotype	SHUTO, 1957b: 145-146, pl.12, figs.6-7.
GK-L 4029	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4030	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4034	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-3121, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4035	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	MI-3121, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4038	<i>Paphia (Paphia) hirabayashii tanoensis</i> SHUTO	MI-670, Waritsuke	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4039	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-178, Kusumi	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4040	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	Takeuchi	Upper part of the Boroishi Member	Middle Miocene (Helvetician)		
GK-L 4041	<i>Paphia (Paphia) exilis exilis SHUTO</i>	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4042	<i>Paphia (Paphia) exilis exilis SHUTO</i>	Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4042'	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	MI-820, Haye	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4043	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	MI-3121, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 145-146, pl.12, fig.5.
GK-L 4043	<i>Paphia (Paphia) hirabayashii tanoensis SHUTO</i>	MI-3121, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 151-153.
GK-L 4044	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	MI-894, Haye	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4045	<i>Paphia (Paphia) hirabayashii tanoensis SHUTO</i>	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 151-153.
GK-L 4046	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	Kariyabaru	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4047	<i>Paphia (Paphia) grata tsumaensis SHUTO</i>	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957b: 153-155, pl.12, fig.10.
GK-L 4048	<i>Paphia (Paphia) grata tsumaensis SHUTO</i>	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957b: 153-155.
GK-L 4049	<i>Paphia (Paphia) grata tsumaensis SHUTO</i>	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957b: 153-155.
GK-L 4052	<i>Paphia (Paphia) grata tsumaensis SHUTO</i>	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957b: 153-155.
GK-L 4053	<i>Paphia (Paphia) grata tsumaensis SHUTO</i>	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957b: 153-155.
GK-L 4055	<i>Paphia (Paphia) grata tsumaensis SHUTO</i>	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957b: 153-155.
GK-L 4057	<i>Paphia (Paphia) grata tsumaensis SHUTO</i>	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957b: 153-155.
GK-L 4060	<i>Paphia (Paphia) grata tsumaensis SHUTO</i>	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957b: 153-155.
GK-L 4062	<i>Paphia (Paphia) hirabayashii hirabayashii OTUKA</i>	MI-5071, Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1957b: 150-151.
GK-L 4063	<i>Paphia (Paphia) exilis exilis SHUTO</i>	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144, pl.12, fig.8.
GK-L 4064	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	MI-157, Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4065	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4066	<i>Paphia (Paphia) exilis exilis SHUTO</i>	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4067	<i>Paphia (Paphia) exilis exilis SHUTO</i>	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4069	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	MI-157, Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 145-146.
GK-L 4070	<i>Paphia (Paphia) exilis abbreviata SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148, pl.12, fig.14.
GK-L 4071	<i>Paphia (Paphia) exilis abbreviata SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Holotype	SHUTO, 1957b: 146-148, pl.12, fig.13.
GK-L 4072	<i>Paphia (Paphia) exilis abbreviata SHUTO</i>	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148.
GK-L 4073	<i>Paphia (Paphia) exilis exilis SHUTO</i>	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4074	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	MI-743, Yanaze	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 145-146.
GK-L 4075	<i>Paphia (Paphia) exilis abbreviata SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148.
GK-L 4076	<i>Paphia (Paphia) exilis abbreviata SHUTO</i>	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148.
GK-L 4077	<i>Paphia (Paphia) exilis exilis SHUTO</i>	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4078	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	Yanaze	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4079	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	MI-743, Yanaze	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4080	<i>Paphia (Paphia) exilis abbreviata</i> SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148.
GK-L 4081	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	Yanaze	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4083	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	Kariyabaru	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4084	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4085	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	Kariyabaru	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4086	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	Kariyabaru	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4087	<i>Paphia (Paphia) exilis takaokaensis</i> SHUTO	MI-3121, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4088	<i>Paphia (Paphia) hirabayashii hirabayashii</i> OTUKA	MI-4923, Kushiki	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1957b: 150-151, pl.12, fig.2.
GK-L 4089	<i>Paphia (Paphia) hirabayashii hirabayashii</i> OTUKA	MI-565, Kugino	Uppermost part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1957b: 150-151, pl.12, fig.1.
GK-L 4092	<i>Paphia (Paphia) hirabayashii hirabayashii</i> OTUKA	MI-565, Kugino	Uppermost part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1957b: 150-151.
GK-L 4093	<i>Paphia (Paphia) hirabayashii hirabayashii</i> OTUKA	MI-565, Kugino	Uppermost part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1957b: 150-151.
GK-L 4094	<i>Paphia (Paphia) takanbensis</i> SHUTO	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957b: 155-157.
GK-L 4095	<i>Paphia (Paphia) takanbensis</i> SHUTO	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957b: 155-157.
GK-L 4096	<i>Paphia (Paphia) takanbensis</i> SHUTO	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957b: 155-157.
GK-L 4097	<i>Paphia (Paphia) takanbensis</i> SHUTO	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957b: 155-157.
GK-L 4098	<i>Paphia (Paphia) takanbensis</i> SHUTO	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957b: 155-157.
GK-L 4100	<i>Paphia (Paphia) takanbensis</i> SHUTO	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Holotype	SHUTO, 1957b: 155-157, pl.12, fig.18.
GK-L 4101	<i>Paphia (Paphia) takanbensis</i> SHUTO	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957b: 155-157.
GK-L 4102	<i>Paphia (Paphia) takanbensis</i> SHUTO	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957b: 155-157.
GK-L 4103	<i>Paphia (Paphia) takanbensis</i> SHUTO	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957b: 155-157.
GK-L 4105	<i>Paphia (Paphia) takanbensis</i> SHUTO	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957b: 155-157.
GK-L 4150	<i>Amussiopecten hyugaensis</i> SHUTO	MI-1620, Yusunokihashi	Upper middle part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4151	<i>Amussiopecten hyugaensis</i> SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108, pl.16, fig.4.
GK-L 4152	<i>Amussiopecten hyugaensis</i> SHUTO	MI-8118, Inohaye	Upper part of the Boroishi Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108, pl.16, fig.5. pl.17, fig.4.
GK-L 4153	<i>Amussiopecten hyugaensis</i> SHUTO	MI-8118, Inohaye	Upper part of the Boroishi Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4154	<i>Amussiopecten hyugaensis</i> SHUTO	MI-8118, Inohaye	Upper part of the Boroishi Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4155	<i>Amussiopecten hyugaensis</i> SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4156	<i>Amussiopecten hyugaensis</i> SHUTO	MI-2470, Maruno	Upper part of the Boroishi Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4157	<i>Amussiopecten hyugaensis</i> SHUTO	MI-3189, Obira	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4159	<i>Amussiopecten hyugaensis</i> SHUTO	MI-3189, Obira	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108, pl.17, fig.5.
GK-L 4161	<i>Amussiopecten hyugaensis</i> SHUTO	MI-826, Horiguchi	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4162	<i>Amussiopecten hyugaensis</i> SHUTO	MI-826, Horiguchi	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4163	<i>Amussiopecten hyugaensis</i> SHUTO	MI-157, Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108, pl.16, fig.1.
GK-L 4164	<i>Amussiopecten hyugaensis</i> SHUTO	MI-157, Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4168	Amussiopecten hyugaensis SHUTO	MI-2698, Kaichigo	The Boroishi Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4169	Amussiopecten hyugaensis SHUTO	MI-3121, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4170	Amussiopecten hyugaensis SHUTO	MI-2610, northeast of Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4172	Amussiopecten hyugaensis SHUTO	MI-743, Yanaze	The Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4176	Amussiopecten hyugaensis SHUTO	MI-743, Yanaze	The Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4177	Amussiopecten hyugaensis SHUTO	MI-1615, Yusunokihashi	The Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4178	Amussiopecten hyugaensis SHUTO	MI-437, Mokudo	Lower part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4180	Amussiopecten hyugaensis SHUTO	MI-437, Mokudo	Lower part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4181	Amussiopecten hyugaensis SHUTO	MI-2610, northeast of Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4182	Amussiopecten hyugaensis SHUTO	MI-525, Morinaga		lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4184	Amussiopecten hyugaensis SHUTO	MI-1620, Yusunokihashi	Upper middle part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4185	Amussiopecten hyugaensis SHUTO	MI-839, Horiguchi	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4186	Amussiopecten hyugaensis SHUTO	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4187	Amussiopecten hyugaensis SHUTO	MI-3121, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4189	Amussiopecten hyugaensis SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4191	Amussiopecten hyugaensis SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4192	Amussiopecten hyugaensis SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4194	Amussiopecten hyugaensis SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4195	Amussiopecten hyugaensis SHUTO	MI-3121, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4202	Joannesiella					
GK-L 4208		MI-1620, Yusunokihashi	Upper middle part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4210	Joannesiella	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L 4220	Joannesiella meisensis MAK	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		
GK-L 4221	Joannesiella meisensis MAK	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		
GK-L 4222	Joannesiella meisensis MAK	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		
GK-L 4223	Joannesiella cumingii (HANLAY)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4224	Joannesiella cumingii (HANLAY)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4225	Joannesiella meisensis MAK	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4226	Joannesiella meisensis MAK	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4226	Joannesiella cumingii (HANLAY)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4228	Joannesiella meisensis MAK	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		
GK-L 4229	Joannesiella meisensis MAK	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4230		MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4231	Joannesiella meisensis MAK	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4232	<i>Joannesiella cumingii</i> (HANLAY)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4233	<i>Joannesiella meisensis</i> MAK	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4234	<i>Joannesiella meisensis</i> MAK	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4235	<i>Joannesiella meisensis</i> MAK	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4236	<i>Joannesiella meisensis</i> MAK	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4237	<i>Joannesiella meisensis</i> MAK	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4238	<i>Joannesiella meisensis</i> MAK	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4239	<i>Joannesiella meisensis</i> MAK	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		
GK-L 4241	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	MI-746, Yanaze	The Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131.
GK-L 4242	Ventricola foveolata miyazakiensis SHUTO	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957c: 569-570.
GK-L 4243	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131.
GK-L 4244	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131.
GK-L 4245	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131, text-fig.8.
GK-L 4246	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4247	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	Akatani	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4248	Ventricola foveolata miyazakiensis SHUTO	MI-745, Yanaze	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957c: 569-570.
GK-L 4249	Ventricola foveolata miyazakiensis SHUTO	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957c: 569-570, fig.4-2.
GK-L 4250	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131.
GK-L 4252	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131.
GK-L 4253	Ventricola foveolata miyazakiensis SHUTO	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957c: 569-570.
GK-L 4254	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131.
GK-L 4255	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131.
GK-L 4256	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4257	Ventricola foveolata miyazakiensis SHUTO	MI-157, Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957c: 569-570.
GK-L 4258	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131.
GK-L 4261	Crassatellites (Crassatellites) tenuiliratus tenuiliratus SHUTO	MI-157, Akatani	The Tano Member	Middle Miocene (Helvetician)	Holotype	SHUTO, 1957a: 73-75, pl.22, fig.6.
GK-L 4262	Crassatellites (Crassatellites) tenuiliratus tenuiliratus SHUTO	MI-157, Akatani	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 73-75.
GK-L 4263	Crassatellites (Crassatellites) tenuiliratus tenuiliratus SHUTO	MI-157, Akatani	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 73-75.
GK-L 4264	Crassatellites (Crassatellites) tenuiliratus tenuiliratus SHUTO	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 73-75.
GK-L 4265	Crassatellites (Crassatellites) tenuiliratus tenuiliratus SHUTO	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 73-75, pl.22, fig.7.
GK-L 4266	Crassatellites (Crassatellites) tenuiliratus tenuiliratus SHUTO	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 73-75.
GK-L 4268	Crassatellites (Crassatellites) tenuiliratus tenuiliratus SHUTO	MI-157, Akatani	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 73-75.
GK-L 4269	Crassatellites (Crassatellites) tenuiliratus triangularis SHUTO	MI-157, Akatani	The Tano Member	Middle Miocene (Helvetician)	Holotype	SHUTO, 1957a: 75-76, pl.22, fig.9.
GK-L 4270	Crassatellites (Crassatellites) tenuiliratus tenuiliratus SHUTO	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 73-75.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4271	<i>Crassatellites (Crassatellites) tenuiliratus triangularis SHUTO</i>	MI-157, Akatani	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 75-76.
GK-L 4272	<i>Crassatellites (Crassatellites) tenuiliratus triangularis SHUTO</i>	MI-157, Akatani	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 75-76.
GK-L 4273	<i>Crassatellites (Crassatellites) tenuiliratus triangularis SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 75-76.
GK-L 4274	<i>Crassatellites (Crassatellites) tenuiliratus triangularis SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 75-76.
GK-L 4275	<i>Crassatellites (Crassatellites) tenuiliratus triangularis SHUTO</i>	MI-157, Akatani	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 75-76. pl.22, fig.10.
GK-L 4277	<i>Crassatellites (Crassatellites) tenuiliratus tenuiliratus SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 73-75. pl.22, fig.12.
GK-L 4278	<i>Crassatellites (Crassatellites) tenuiliratus tenuiliratus SHUTO</i>	MI-173, Kusumi	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 73-75. pl.22, fig.8.
GK-L 4280	<i>Crassatellites (Crassatellites) tenuiliratus triangularis SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 75-76.
GK-L 4281	<i>Crassatellites (Crassatellites) tenuiliratus tenuiliratus SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 73-75.
GK-L 4301	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4302	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4303	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4306	<i>Paphia (Paphia) exilis exilis SHUTO</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4307	<i>Paphia (Paphia) exilis abbreviata SHUTO</i>	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148.
GK-L 4308	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4309	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4310	<i>Paphia (Paphia) exilis abbreviata SHUTO</i>	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148.
GK-L 4311	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4313	<i>Paphia (Paphia) exilis exilis SHUTO</i>	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4315	<i>Ventricola foveolata miyazakiensis SHUTO</i>	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957c: 569-570.
GK-L 4316	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4317	<i>Ventricola foveolata miyazakiensis SHUTO</i>	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957c: 569-570, fig.4-4.
GK-L 4318	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131.
GK-L 4319	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4321	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131.
GK-L 4322	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4323	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4324	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 129-131.
GK-L 4325	<i>Joannesiella</i>					
GK-L 4327	<i>Paphia (Paphia) exilis takaokaensis SHUTO</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4334	<i>Joannesiella</i>					
GK-L 4336	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4337	<i>Clementia papyracea GRAY</i>	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 140-142.
GK-L 4338	<i>Clementia papyracea GRAY</i>	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 140-142.

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GK-L 4339	<i>Clementia papyracea</i> GRAY	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4340	<i>Clementia papyracea</i> GRAY	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4341	<i>Clementia papyracea</i> GRAY	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4342	<i>Clementia papyracea</i> GRAY	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4346	<i>Clementia papyracea</i> GRAY	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4349	<i>Amussiopecten hyugaensis</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4351	<i>Amussiopecten hyugaensis</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4351	<i>Clementia papyracea</i> GRAY	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4352	<i>Gloripallium satowi</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 119-120.
GK-L 4352	<i>Paphia</i> (<i>Paphia</i>) <i>exilis abbreviata</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1957b: 146-148.
GK-L 4353	<i>Paphia</i> (<i>Paphia</i>) <i>exilis</i> <i>takaokaensis</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1957b: 145-146, pl.12, fig.22.
GK-L 4354	<i>Paphia</i> (<i>Paphia</i>) <i>exilis</i> <i>takaokaensis</i> SHUTO	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4355	<i>Venus</i> (<i>Ventricoloidea</i>) <i>foveolata</i> <i>miyazakiensis</i> (SHUTO)	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 129-131.
GK-L 4356	<i>Venus</i> (<i>Ventricoloidea</i>) <i>foveolata</i> <i>miyazakiensis</i> (SHUTO)	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 129-131.
GK-L 4357	<i>Venericardia</i> (<i>Megacardita</i>) <i>panda</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1957a: 81-82.
GK-L 4358	<i>Venericardia</i> (<i>Megacardita</i>) <i>panda</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4359	<i>Venericardia</i> (<i>Megacardita</i>) <i>panda</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1957a: 81-82.
GK-L 4360	<i>Venericardia</i> (<i>Megacardita</i>) <i>panda</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1957a: 81-82. pl.22, fig.14.
GK-L 4361	<i>Venericardia</i> (<i>Megacardita</i>) <i>panda</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1957a: 81-82.
GK-L 4362	<i>Orthosurcula soyomaruae</i> <i>takanabensis</i> OTUKA	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1961: 91-92.
GK-L 4363		Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4364	<i>Amussiopecten hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108, pl.17, fig.2.
GK-L 4365	<i>Amussiopecten hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4366	<i>Amussiopecten hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4368	<i>Amussiopecten hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetian)	Holotype	SHUTO, 1955: 105-108, pl.16, fig.3.
GK-L 4369	<i>Amussiopecten hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4370	<i>Amussiopecten praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4371	<i>Amussiopecten praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104, pl.17, fig.3.
GK-L 4372	<i>Amussiopecten praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4376	<i>Callista</i> (<i>Callista</i>) <i>chinensis</i> (HOLTEN)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 131-132, pl.13, fig.2.
GK-L 4377	<i>Callista</i> (<i>Callista</i>) <i>chinensis</i> (HOLTEN)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 131-132.
GK-L 4378	<i>Callista</i> (<i>Callista</i>) <i>chinensis</i> (HOLTEN)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 131-132.
GK-L 4379	<i>Dosinia</i> (<i>Phacosoma</i>) <i>troscheli</i> (LISCHKE)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 137, pl.13, fig.1.
GK-L 4380	<i>Dosinia</i> (<i>Phacosoma</i>) <i>troscheli</i> (LISCHKE)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4381	<i>Callista</i> (<i>Callista</i>) <i>chinensis</i> (HOLTEN)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4381	<i>Clementia papyracea</i> GRAY	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4381	<i>Paphia</i> (<i>Paphia</i>) <i>exilis takaokaensis</i> SHUTO	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4381	<i>Patinopecten taiwanus</i> NOMURA	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4382	<i>Callista</i> (<i>Callista</i>) <i>chinensis</i> (HOLTEN)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4383	<i>Callista</i> (<i>Callista</i>) <i>chinensis</i> (HOLTEN)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4384	<i>Patinopecten taiwanus</i> NOMURA	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 125-126.
GK-L 4385	<i>Patinopecten taiwanus</i> NOMURA	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 125-126, pl.12, fig.11.
GK-L 4386	<i>Patinopecten taiwanus</i> NOMURA	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4387	<i>Patinopecten taiwanus</i> NOMURA	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 125-126, pl.12, fig.2.
GK-L 4388	<i>Patinopecten taiwanus</i> NOMURA	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 125-126.
GK-L 4389	<i>Gloripallium satowi</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 119-120, pl.12, fig.5.
GK-L 4396	<i>Paphia</i> (<i>Paphia</i>) <i>exilis exilis</i> SHUTO	MI-154, Kano	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4397	<i>Paphia</i> (<i>Paphia</i>) <i>exilis exilis</i> SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4398	<i>Paphia</i> (<i>Paphia</i>) <i>exilis abbreviata</i> SHUTO	Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L 4399	<i>Paphia</i> (<i>Paphia</i>) <i>exilis takaokaensis</i> SHUTO	Yanaze	The Tano Member	Middle Miocene (Helvetian)		
GK-L 4401	<i>Paphia</i> (<i>Paphia</i>) <i>exilis exilis</i> SHUTO	Kano	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4403	<i>Paphia</i> (<i>Paphia</i>) <i>exilis takaokaensis</i> SHUTO	Yanaze	The Tano Member	Middle Miocene (Helvetian)		
GK-L 4405	<i>Pitar</i> (<i>Pitarina</i>) <i>dohrni</i> (ROMER)	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 134, pl.14, fig.9.
GK-L 4406	<i>Pitar</i> (<i>Pitarina</i>) <i>semeliformis</i> SHUTO	Kano	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4407	<i>Pitar</i> (<i>Pitarina</i>) <i>dohrni</i> (ROMER)	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4408	<i>Pitar</i> (<i>Pitarina</i>) <i>dohrni</i> (ROMER)	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4409	<i>Pitar</i> (<i>Pitarina</i>) <i>dohrni</i> (ROMER)	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 134, pl.14, fig.4.
GK-L 4410	<i>Pitar</i> (<i>Pitarina</i>) <i>dohrni</i> (ROMER)	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4418	<i>Amussiopecten hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4419		MI-671, Waritsuke	Upper middle part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4419	<i>Callista chinensis</i> (HOLTEN)	Azukino	The Kawabaru Member	Middle Miocene (Helvetian)		
GK-L 4420		Inohaye	Upper part of the Boroishi Member	Middle Miocene (Helvetian)		
GK-L 4421	<i>Amussiopecten hyugaensis</i> SHUTO	MI-3121, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1955: 105-108.
GK-L 4424	<i>Amussiopecten praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4427	<i>Amussiopecten praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4430	<i>Amussiopecten praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4440	<i>Venericardia</i> (<i>Megocardita</i>) <i>ferruginosa</i> (ADAMS et REEVE)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4451	<i>Ventricola foveolata miyazakiensis</i> SHUTO	MI-157, Kano	Upper part of the Tano Member	Middle Miocene (Helvetian)	Holotype	SHUTO, 1957c: 569-570, fig.4-1.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4452	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4453	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4454	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4455	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4456	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4457	<i>Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4458	<i>Dosinia (Phacosoma) nomurai (OTUKA)</i>	MI-513, Nakabyu	The Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 137-138.
GK-L 4459	<i>Dosinia (Phacosoma) nomurai (OTUKA)</i>	MI-5061', Yamaji	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1960a: 137-138, pl.14, fig.10.
GK-L 4460	<i>Dosinia (Phacosoma) nomurai (OTUKA)</i>	MI-5061', Yamaji	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4461	<i>Dosinia (Dosinorbis) bilunulata (GRAY)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 138-139.
GK-L 4462	<i>Callista (Callista) chinensis (HOLTEN)</i>	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4463	<i>Callista (Callista) chinensis (HOLTEN)</i>	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4464	<i>Mercenaria stimpsoni (GOULD)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 144-145, text-fig.12.
GK-L 4465	<i>Dosinia (Dosinorbis) bilunulata (GRAY)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 138-139, pl.13, fig.3.
GK-L 4466	<i>Dosinia (Phacosoma) troscheli (LISCHKE)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4467	<i>Pitar (Pitarina) semeliformis SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4468	<i>Pitar (Pitarina) semeliformis SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1960a: 135-136, pl.14, fig.1.
GK-L 4469	<i>Pitar (Pitarina) semeliformis SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Holotype	SHUTO, 1960a: 135-136, pl.14, fig.3.
GK-L 4470	<i>Pitar (Pitarina) semeliformis SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1960a: 135-136.
GK-L 4471	<i>Pitar (Pitarina) semeliformis SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4472	<i>Pitar (Pitarina) cf. sulfurea PILSBRY</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 133, pl.14, fig.2.
GK-L 4474	<i>Mercenaria stimpsoni (GOULD)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 144-145, pl.13, fig.9.
GK-L 4474	<i>Mercenaria stimpsoni (GOULD)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 144-145, pl.13, fig.9.
GK-L 4474	<i>Pitar (Agriopoma) sp.</i>	MI-437, Mokudo	Lower part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 136-137, pl.14, fig.6.
GK-L 4475	<i>Dosinia (Phacosoma) troscheli (LISCHKE)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 137.
GK-L 4477	<i>Mimachlamys cf. miniae (LAMARCK)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 122, pl.13, fig.4.
GK-L 4477	<i>Pecten (Patinopecten) taiwanus NOMURA</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4478	<i>Ventricola foveolata miyazakiensis SHUTO</i>	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957c: 569-570, fig.4-3.
GK-L 4479	<i>Amussiopecten praesignis (YOKOYAMA)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4481	<i>Crassatellites (Crassatellites) tsumaensis SHUTO</i>	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1957a: 76-77, pl.22, figs.3a-b.
GK-L 4482	<i>Venericardia (Megacardita) megacostata SHUTO</i>	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1957a: 83-86, pl.22, figs.19a-c.
GK-L 4483	<i>Venericardia (Megacardita) ferruginosa (ADAMS et REEVE)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1957a: 87-88, pl.22, fig.18.
GK-L 4489	<i>Venericardia (Megacardita) ferruginosa (ADAMS et REEVE)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1957a: 87-88, pl.22, fig.17.
GK-L 4491	<i>Venericardia (Megacardita) panda (YOKOYAMA)</i>	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1957a: 81-82.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4492	Venericardia (Megacardita) panda (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1957a: 81-82.
GK-L 4493	Dinocardium ? braunsi (TOKUNAGA)	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4499	Fulgoraria (Psephaea) hyugaensis SHUTO	Nagano	The Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1962: 68-69, pl.12, fig.4.
GK-L 4503	Venericardia (Megacardita) ferruginosa (ADAMS et REEVE)	MI-X 2, Takeuchi	Upper part of the Boroishi Member	Middle Miocene (Helvetician)		SHUTO, 1957a: 86-87, pl.22, fig.13.
GK-L 4515		Hioki ?				
GK-L 4516		Hioki ?				
GK-L 4517		Hioki ?				
GK-L 4518	Thyasira (Conchocele) nipponica YABE et NOMURA	Kibana				
GK-L 4519	Thyasira (Conchocele) nipponica YABE et NOMURA	Kibana				
GK-L 4520	Lucinoma annulata (REEVE)					
GK-L 4521	Lucinoma annulata (REEVE)					
GK-L 4522	Lucinoma annulata (REEVE)					
GK-L 4525	Lucinoma annulata (REEVE)					
GK-L 4526	Lucinoma sp.	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4527	Dosinia (Bonartemis) cf. suketensis (OTUKA)	MI-671, Waritsuke	Upper middle part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 139, pl.14, fig.5.
GK-L 4528	Thyasira tokunagai KURODA et HABE	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L 4529	Thyasira koyuana SHUTO	MI-5541, west of Nishinobyu	Upper part of the Tsuma Member	Upper Miocene (Tortonian)		
GK-L 4531	Patinopecten taiwanus NOMURA	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 125-126, pl.12, fig.10.
GK-L 4532	Patinopecten taiwanus NOMURA	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4533	Paphia (Paphia) exilis abbreviata SHUTO	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 146-148, pl.12, fig.20.
GK-L 4534	Clementia papyracea GRAY	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4535	Clementia papyracea GRAY	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 140-142.
GK-L 4536	Clementia papyracea GRAY	MI-2131, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4537	Clementia papyracea GRAY	MI-2131, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4538	Clementia papyracea GRAY	MI-2131, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 140-142.
GK-L 4539	Clementia papyracea GRAY	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 140-142.
GK-L 4540	Clementia papyracea GRAY	MI-2610, northeast of Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 140-142, pl.13, fig.8.
GK-L 4540	Clementia papyracea GRAY	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4542	Clementia papyracea GRAY	MI-839, Horiguchi	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4542'	Clementia papyracea GRAY	MI-839, Horiguchi	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4543	Clementia papyracea GRAY	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 140-142, text-fig.9.
GK-L 4544	Clementia papyracea GRAY	MI-169, Akatani	The Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 140-142, text-fig.6.
GK-L 4545	Clementia papyracea GRAY	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 140-142.
GK-L 4546	Clementia papyracea GRAY	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetician)		

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4546	<i>Clementia papyracea</i> GRAY	MI-2610, northeast of Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetian)		
GK-L 4547	<i>Clementia papyracea</i> GRAY	MI-2610, northeast of Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetian)		
GK-L 4548	<i>Clementia papyracea</i> GRAY	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4549	<i>Clementia papyracea</i> GRAY	MI-2610, northeast of Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4549'	<i>Clementia papyracea</i> GRAY	MI-2610, northeast of Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetian)		
GK-L 4550	<i>Clementia papyracea</i> GRAY	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4551	<i>Clementia papyracea</i> GRAY	MI-2131, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4552	<i>Clementia papyracea</i> GRAY	MI-2131, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4553	<i>Clementia papyracea</i> GRAY	MI-1334, Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4554	<i>Clementia papyracea</i> GRAY	MI-169, Akatani	The Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4555	<i>Clementia papyracea</i> GRAY	MI-1028, Obira	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4556	<i>Clementia papyracea</i> GRAY	MI-1028, Obira	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4557	<i>Clementia papyracea</i> GRAY	MI-2131, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4558	<i>Clementia papyracea</i> GRAY	MI-913, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L 4559	<i>Clementia papyracea</i> GRAY	MI-913, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L 4560	<i>Clementia papyracea</i> GRAY	MI-2695, Kaichigo	The Boroishi Member	Middle Miocene (Helvetian)		
GK-L 4560	<i>Clementia papyracea</i> GRAY	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4560'	<i>Clementia papyracea</i> GRAY	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4561	<i>Clementia papyracea</i> GRAY	MI-2131, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4562	<i>Clementia papyracea</i> GRAY	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4563	<i>Clementia papyracea</i> GRAY	MI-839, Horiguchi	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4564	<i>Clementia papyracea</i> GRAY	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L 4565	<i>Clementia papyracea</i> GRAY	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L 4566	<i>Clementia papyracea</i> GRAY	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L 4567	<i>Clementia papyracea</i> GRAY	Uchinota	Upper part of the Boroishi Member	Middle Miocene (Helvetian)		
GK-L 4568	<i>Clementia papyracea</i> GRAY	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4570	<i>Clementia papyracea</i> GRAY	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142, text-fig.5.
GK-L 4571	<i>Clementia papyracea</i> GRAY	MI-2695, Kaichigo	The Boroishi Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4572	<i>Clementia papyracea</i> GRAY	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4573	<i>Clementia papyracea</i> GRAY	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4574	<i>Clementia papyracea</i> GRAY	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1960a: 140-142.
GK-L 4575	<i>Clementia papyracea</i> GRAY	MI-169, Akatani	The Tano Member	Middle Miocene (Helvetian)		
GK-L 4576	<i>Clementia papyracea</i> GRAY	MI-169, Akatani	The Tano Member	Middle Miocene (Helvetian)		
GK-L 4578	<i>Clementia papyracea</i> GRAY	Maruno	Upper part of the Boroishi Member	Middle Miocene (Helvetian)		

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4579	<i>Clementia papyracea</i> GRAY	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)		
GK-L 4580	<i>Clementia papyracea</i> GRAY	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Miocene	Upper	SHUTO, 1960a: 140-142, pl.13, fig.11.
GK-L 4581	<i>Glycymeris cf. formasanus</i> (YOK)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4582	<i>Clementia papyracea</i> GRAY	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Miocene	Upper	
GK-L 4582'	<i>Clementia papyracea</i> GRAY	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Miocene	Upper	
GK-L 4583	<i>Clementia papyracea</i> GRAY	MI-2131, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4584	<i>Glycymeris rotunda</i> (DKR)	Toriyama 2	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4589	<i>Dosinia</i> (Bonartemis) cf. <i>suketoensis</i> (OTUKA)	MI-671, Waritsuke	Upper middle part of the Tano Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 139, pl.14, fig.11.
GK-L 4652	<i>Fulgoraria</i> (<i>Psephaea</i>) <i>hyugaensis</i> SHUTO	Kushiki	The Kawabaru Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1962: 68-69, pl.12, fig.3.
GK-L 4658	<i>Venericardia</i> (<i>Megacardita</i>) oyamai SHUTO	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)	Holotype	SHUTO, 1957a: 82-83. pl.22, fig.15.
GK-L 4659	<i>Venericardia</i> (<i>Megacardita</i>) oyamai SHUTO	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)	Paratype	SHUTO, 1957a: 82-83.
GK-L 4660	<i>Venericardia</i> (<i>Megacardita</i>) oyamai SHUTO	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)	Paratype	SHUTO, 1957a: 82-83. pl.22, fig.16.
GK-L 4661	<i>Venericardia</i> (<i>Megacardita</i>) <i>megacostata</i> SHUTO	MI-820, Haye	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 83-86.
GK-L 4662	<i>Venericardia</i> (<i>Megacardita</i>) <i>ferruginosa</i> (ADAMS et REEVE)	MI-3644, Maruno	Upper part of the Boroishi Member	Middle Miocene (Helvetician)		SHUTO, 1957a: 86-87.
GK-L 4663	<i>Scambula</i> (<i>Eucrassatella</i>) sp. indet.	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1957a: 79, text-fig.4.
GK-L 4665	<i>Crassatellites</i> (<i>Crassatina</i>) aff. <i>oblongatus</i> <i>uchidanus</i> (YOKOYAMA)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1957a: 78-79. pl.22, fig.5.
GK-L 4668	<i>Paphia</i> (<i>Paphia</i>) <i>grata</i> <i>tsumaensis</i> SHUTO	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4671	<i>Amussiopecten</i> <i>hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4671'	<i>Amussiopecten</i> <i>hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4672	<i>Amussiopecten</i> <i>hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4674	<i>Amussiopecten</i> <i>hyugaensis</i> SHUTO	MI-161, Akatanai 1	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4674	<i>Amussiopecten</i> <i>hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4675	<i>Amussiopecten</i> <i>hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4676	<i>Amussiopecten</i> <i>hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4677	<i>Amussiopecten</i> <i>hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108.
GK-L 4678	<i>Amussiopecten</i> <i>praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4679	<i>Amussiopecten</i> <i>praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4681	<i>Amussiopecten</i> <i>praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4682	<i>Amussiopecten</i> <i>praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104, pl.17, fig.1.
GK-L 4683	<i>Amussiopecten</i> <i>praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4684	<i>Amussiopecten</i> <i>praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4685	<i>Amussiopecten</i> <i>praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4686	<i>Amussiopecten</i> <i>praesignis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1955: 103-104.
GK-L 4689	<i>Amussiopecten</i> <i>hyugaensis</i> SHUTO	MI-3592, Oyamada	Upper part of the Tano Member	Middle Miocene (Helvetician)		

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4692	<i>Patinopecten taiwanus</i> NOMURA	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 125-126, pl.14, fig.15.
GK-L 4693	<i>Patinopecten taiwanus</i> NOMURA	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 125-126.
GK-L 4695	<i>Amussiopecten hyugaensis</i> SHUTO				Paratype	SHUTO, 1955: 105-108
GK-L 4696	<i>Amussiopecten hyugaensis</i> SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1955: 105-108, pl.16, fig.2.
GK-L 4696	<i>Paphia (Paphia) grata tsumaensis</i> SHUTO	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1957b: 153-155, pl.12, fig.9.
GK-L 4697	<i>Crassatellites (Crassatellites)</i> <i>takanabensis</i> SHUTO	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Holotype	SHUTO, 1957a: 77-78. pl.22, figs.1a-b.
GK-L 4698	<i>Crassatellites (Crassatellites)</i> <i>takanabensis</i> SHUTO	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957a: 77-78. pl.22, fig.2.
GK-L 4699	<i>Crassatellites (Crassatellites)</i> <i>takanabensis</i> SHUTO	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957a: 77-78.
GK-L 4700	<i>Crassatellites (Crassatellites)</i> <i>takanabensis</i> SHUTO	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957a: 77-78.
GK-L 4701	<i>Crassatellites (Crassatellites)</i> <i>takanabensis</i> SHUTO	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1957a: 77-78.
GK-L 4701	<i>Paphia (Paphia) grata tsumaensis</i> SHUTO	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957b: 153-155, pl.12, fig.11.
GK-L 4702	<i>Crassatellites (Crassatellites)</i> <i>takanabensis</i> SHUTO	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4704	<i>Crassatellites (Crassatellites)</i> <i>tenuiliratus triangularis</i> SHUTO	MI-770, Akatanai 2	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957a: 75-76. pl.22, fig.11.
GK-L 4704	<i>Paphia (Paphia) exilis exilis</i> SHUTO	MI-157, Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4705	<i>Crassatellites (Crassatellites)</i> <i>tsumaensis</i> SHUTO	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957a: 76-77. pl.22, fig.4.
GK-L 4706	<i>Crassatellites (Crassatina) aff.</i> <i>oblongatus uchidanus</i> (YOKOYAMA)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1957a: 78-79.
GK-L 4706	<i>Paphia (Paphia) exilis</i> <i>takaokaensis</i> SHUTO	MI-7021, Kaichigo	The Boroishi Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4707	<i>Venericardia (Megocardita)</i> <i>ferruginosa</i> (ADAMS et REEVE)	MI-5674, Iwawaki	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1957a: 86-87, text-fig.7.
GK-L 4708	<i>Parvamussium (Parvamussium)</i> <i>kyushuense</i> SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960a: 127-129, text-fig.7.
GK-L 4710	<i>Eudolium oyamai</i> SHUTO	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1957c: 572, fig.11-1.
GK-L 4711	Eudolium sp. 1	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4711	Eudolium oyamai SHUTO	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957c: 572.
GK-L 4711	<i>Paphia (Paphia) exilis</i> <i>takaokaensis</i> SHUTO	MI-8433, Uchinota	The Boroishi Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4712	Eudolium sp. 1	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4712	Eudolium oyamai SHUTO	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957c: 572.
GK-L 4713	Eudolium oyamai SHUTO	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1957c: 572.
GK-L 4714	Eudolium sp. 1	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4714	<i>Paphia (Paphia) exilis</i> <i>takaokaensis</i> SHUTO	MI-8578, Kiyama	The Boroishi Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957b: 142-144.
GK-L 4715	Eudolium sp. 1	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4717	Eudolium sp. 1	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4717	<i>Paphia (Paphia) exilis</i> <i>takaokaensis</i> SHUTO	MI-8854			Paratype	SHUTO, 1957b: 142-144.
GK-L 4718	Eudolium sp. 1	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4719	Eudolium oyamai SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957c: 572, fig.11-2.
GK-L 4720	Eudolium oyamai SHUTO	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1957c: 572.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4721	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216.
GK-L 4722	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216.
GK-L 4722	Paphia (Paphia) hirabayashii hirabayashii OTUKA	MI-565, Kugino	Uppermost part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1957b: 150-151.
GK-L 4723	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216.
GK-L 4724	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216.
GK-L 4725	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216, pl.25, fig.6.
GK-L 4726	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216, pl.25, fig.4.
GK-L 4727	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216, pl.25, figs.1,3.
GK-L 4728	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216.
GK-L 4729	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216.
GK-L 4730	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216.
GK-L 4731	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5739, Kizukume	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216, pl.25, fig.24.
GK-L 4732	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1960b: 214-216, pl.25, figs.5,23.
GK-L 4733	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1960b: 214-216.
GK-L 4734	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1960b: 214-216.
GK-L 4735	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1960b: 214-216.
GK-L 4737	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1960b: 214-216.
GK-L 4738	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1960b: 214-216.
GK-L 4739	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1960b: 214-216.
GK-L 4740	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1960b: 214-216.
GK-L 4741	Venericardia (Megacardita) panda (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4742	Venericardia (Megacardita) panda (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4743	Venericardia (Megacardita) panda (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4744	Venericardia (Megacardita) panda (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4745	Vepricardium kyushuense SHUTO	MI-820, Horiguchi	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1960b: 210-212.
GK-L 4746	Vepricardium kyushuense SHUTO	MI-839, Uchinohaye	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1960b: 210-212, pl.25, fig.21.
GK-L 4747	Vasticardium hyuganum SHUTO	MI-671, Waritsuke	Upper middle part of the Tano Member	Middle Miocene (Helvetian)	Holotype	SHUTO, 1960b: 212-213, pl.25, fig.17.
GK-L 4748	Fulvia mutica (REEVE)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 218-219.
GK-L 4750	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1960b: 214-216.
GK-L 4751	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1960b: 214-216.
GK-L 4752	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1960b: 214-216.
GK-L 4753	Nemocardium (Keenaea) samarangae (MAKIYAMA)	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4754	Nemocardium (Keenaea) samarangae (MAKIYAMA)	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4755	Nemocardium (Keenaea) samarangae (MAKIYAMA)	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		

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GK-L 4756	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1960b: 214-216.
GK-L 4757	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1960b: 214-216.
GK-L 4758	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		
GK-L 4759	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		
GK-L 4760	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		
GK-L 4761	Vetricardium kyushuense SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4764	Vetricardium kyushuense SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960b: 210-212, pl.25, fig.8.
GK-L 4765	Fulvia mutica (REEVE)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 218-219, text-fig.2B.
GK-L 4766	Fulvia mutica (REEVE)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 218-219.
GK-L 4767	Fulvia mutica (REEVE)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 218-219.
GK-L 4767	Vetricardium kyushuense SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1960b: 210-212.
GK-L 4768	Vetricardium kyushuense SHUTO	Azukino	The Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1960b: 210-212.
GK-L 4769	Vetricardium kyushuense SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960b: 210-212, pl.25, fig.7.
GK-L 4770	Vetricardium kyushuense SHUTO	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)	Holotype	SHUTO, 1960b: 210-212, pl.25, fig.22.
GK-L 4771	Vetricardium kyushuense SHUTO	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1960b: 210-212.
GK-L 4772	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216.
GK-L 4773	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5674, Iwawaki	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216.
GK-L 4774	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5674, Iwawaki	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216, pl.25, fig.19.
GK-L 4775	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-5674, Iwawaki	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 214-216.
GK-L 4776	Clinocardium subdecussatum SHUTO	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960b: 216-218, pl.25, fig.9.
GK-L 4777	Clinocardium subdecussatum SHUTO	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1960b: 216-218, pl.25, fig.12.
GK-L 4778	Clinocardium subdecussatum SHUTO	MI-5060?, Yamaji	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1960b: 216-218.
GK-L 4779	Clinocardium subdecussatum SHUTO	MI-5060?, Yamaji	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1960b: 216-218.
GK-L 4780	Clinocardium subdecussatum SHUTO	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960b: 216-218.
GK-L 4781	Clinocardium subdecussatum SHUTO	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960b: 216-218, pl.25, fig.10.
GK-L 4782	Clinocardium subdecussatum SHUTO	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960b: 216-218.
GK-L 4783	Clinocardium subdecussatum SHUTO	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960b: 216-218.
GK-L 4784	Clinocardium subdecussatum SHUTO	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960b: 216-218.
GK-L 4785	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1960b: 214-216.
GK-L 4786	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1960b: 214-216.
GK-L 4787	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1960b: 214-216.
GK-L 4788	Nemocardium (Keenaea) samarangae (MAKIYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1960b: 214-216.
GK-L 4789	Vasticardium ogurai (OTUKA)	MI-8578, Kiyama	The Boroishi Member	Middle Miocene (Helvetician)		SHUTO, 1960b: 213-214, pl.25, fig.16.
GK-L 4790	Vasticardium ogurai (OTUKA)	MI-8578, Kiyama	The Boroishi Member	Middle Miocene (Helvetician)		SHUTO, 1960b: 213-214, pl.25, fig.13.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4791	<i>Vetricardium kyushuense</i> SHUTO	MI-2610, northeast of Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1960b: 210-212.
GK-L 4793	<i>Laevicardium pigmae</i> SHUTO	MI-2610, northeast of Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1960b: 219-220, pl.25, fig.11.
GK-L 4794	<i>Nemocardium</i> (<i>Keenaea</i>) <i>samarangae</i> (MAKIYAMA)	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1960b: 214-216.
GK-L 4795	<i>Nemocardium</i> (<i>Keenaea</i>) <i>samarangae</i> (MAKIYAMA)	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1960b: 214-216.
GK-L 4796	<i>Nemocardium</i> (<i>Keenaea</i>) <i>samarangae</i> (MAKIYAMA)	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1960b: 214-216.
GK-L 4797	<i>Nemocardium</i> (<i>Keenaea</i>) <i>samarangae</i> (MAKIYAMA)	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1960b: 214-216.
GK-L 4798	<i>Nemocardium</i> (<i>Keenaea</i>) <i>samarangae</i> (MAKIYAMA)	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1960b: 214-216, pl.25, fig.2.
GK-L 4799	<i>Joannisiella meisensis</i> MAK	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4799	<i>Nemocardium</i> (<i>Keenaea</i>) <i>samarangae</i> (MAKIYAMA)	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1960b: 214-216.
GK-L 4800	<i>Nemocardium</i> (<i>Keenaea</i>) <i>samarangae</i> (MAKIYAMA)	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1960b: 214-216.
GK-L 4801	<i>Vetricardium kyushuense</i> SHUTO	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1960b: 210-212, pl.25, fig.18.
GK-L 4803	<i>Laevicardium pigmae</i> SHUTO	MI-2610, northeast of Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1960b: 219-220, pl.25, fig.14.
GK-L 4804	<i>Ancilla</i> (<i>Baryspira</i>) <i>oyamai</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1959: 171-173, pl.14, figs.1,5.
GK-L 4805	<i>Ancilla</i> (<i>Baryspira</i>) <i>oyamai</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1959: 171-173.
GK-L 4806	<i>Ancilla</i> (<i>Baryspira</i>) <i>oyamai</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1959: 171-173.
GK-L 4807	<i>Ancilla</i> (<i>Baryspira</i>) <i>oyamai</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1959: 171-173.
GK-L 4808	<i>Ancilla</i> (<i>Baryspira</i>) <i>oyamai</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1959: 171-173.
GK-L 4809	<i>Ancilla</i> (<i>Baryspira</i>) <i>oyamai</i> SHUTO	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1959: 171-173.
GK-L 4810	<i>Ancilla</i> (<i>Baryspira</i>) <i>oyamai</i> SHUTO	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4810	<i>Ancilla</i> (<i>Turrancilla</i>) <i>otukai</i> SHUTO	Kanekura	The Kawabaru Member	Middle Miocene (Helvetian)	Holotype	SHUTO, 1959: 174-175, pl.14, figs.2-3.
GK-L 4811	<i>Ancilla</i> (<i>Baryspira</i>) <i>albocallosa</i> okawai (YOKOYAMA)	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1959: 170-171.
GK-L 4812	<i>Ancilla</i> (<i>Baryspira</i>) <i>albocallosa</i> okawai (YOKOYAMA)	Takajo	The Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1959: 170-171, pl.14, fig.4.
GK-L 4813	<i>Ancilla</i> (<i>Baryspira</i>) <i>albocallosa</i> okawai (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1959: 170-171, pl.14, fig.11.
GK-L 4814	<i>Ancilla</i> (<i>Turrancilla</i>) <i>otukai</i> SHUTO	Kanekura	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1959: 174-175, pl.14, fig.15.
GK-L 4816	<i>Oliva</i> (<i>Oliva</i>) <i>mustelina</i> LAMARCK	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1959: 177-178, pl.14, fig.19.
GK-L 4817	<i>Ancilla</i> (<i>Baryspira</i>) <i>albocallosa</i> okawai (YOKOYAMA)	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1959: 170-171.
GK-L 4818	<i>Ancilla</i> (<i>Baryspira</i>) <i>oyamai</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1959: 171-173.
GK-L 4819	<i>Oliva</i> (<i>Oliva</i>) <i>ispidula</i> (LINNE)	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1959: 178, pl.14, fig.18.
GK-L 4820	<i>Ancilla</i> (<i>Turrancilla</i>) <i>miserula</i> (YOKOYAMA)	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1959: 176, pl.14, figs.9-10.
GK-L 4821	<i>Ancilla</i> (<i>Turrancilla</i>) <i>miserula</i> (YOKOYAMA)	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1959: 176, pl.14, figs.16,20.
GK-L 4822	<i>Ancilla</i> (<i>Turrancilla</i>) <i>otukai</i> SHUTO	Kanekura	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1959: 174-175.
GK-L 4823	<i>Olivella</i> (<i>Olivella</i>) <i>spretoides</i> YOKOYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1959: 179, pl.14, fig.6.
GK-L 4824	<i>Olivella</i> (<i>Olivella</i>) <i>baetica</i> (CARPENTER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1959: 180.
GK-L 4825	<i>Olivella</i> (<i>Olivella</i>) <i>baetica</i> (CARPENTER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1959: 180, pl.14, fig.12.

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GK-L 4826	Olivella (Olivella) baetica (CARPENTER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4827	Olivella (Olivella) baetica (CARPENTER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4828	Olivella (Olivella) baetica (CARPENTER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4829	Olivella (Olivella) fulgurata (H.ADAMS et REEVE)	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1959: 180-181.
GK-L 4830	Olivella (Olivella) fulgurata (H.ADAMS et REEVE)	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1959: 180-181, pl.14, fig.13.
GK-L 4831	Olivella (Olivella) fulgurata (H.ADAMS et REEVE)	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1959: 180-181, pl.14, fig.14.
GK-L 4833	Olivella (Olivella) fulgurata (H.ADAMS et REEVE)	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4834	Olivella (Olivella) fulgurata (H.ADAMS et REEVE)	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4835	Ancilla (Baryspira) albocallosa okawai (YOKOYAMA)	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L 4836	Ancilla (Baryspira) albocallosa okawai (YOKOYAMA)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4837	Ancilla (Baryspira) albocallosa okawai (YOKOYAMA)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4838	Olivella (Olivella) fulgurata (H.ADAMS et REEVE)	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1959: 180-181, pl.14, fig.7.
GK-L 4839	Olivella (Olivella) fulgurata (H.ADAMS et REEVE)	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1959: 180-181, pl.14, fig.8.
GK-L 4841	Oliva (Oliva) mustelina LAMARCK	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1959: 177-178, pl.14, fig.17.
GK-L 4842	Olivella (Olivella) spretoides YOKOYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1959: 179.
GK-L 4843	Olivella (Olivella) spretoides YOKOYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4844	Olivella (Olivella) spretoides YOKOYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4845	Olivella (Olivella) spretoides YOKOYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4846	Olivella (Olivella) spretoides YOKOYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1959: 179.
GK-L 4847	Olivella (Olivella) spretoides YOKOYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4849	Olivella (Olivella) baetica (CARPENTER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1959: 180.
GK-L 4849	Olivella (Olivella) spretoides YOKOYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4850	Olivella (Olivella) baetica (CARPENTER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1959: 180.
GK-L 4850	Olivella (Olivella) baetica (CARPENTER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4851	Olivella (Olivella) baetica (CARPENTER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4853	Gloripallium aurantiacus (A.ADAMS et REEVE)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 121-122, pl.13, fig.5.
GK-L 4854	Gloripallium miurensis (YOKOYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 120-121.
GK-L 4855	Gloripallium miurensis (YOKOYAMA)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 120-121, pl.13, fig.10.
GK-L 4856	Cryptopecten vesiculosus (DUNKER)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 123.
GK-L 4857	Cryptopecten vesiculosus (DUNKER)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4858	Cryptopecten vesiculosus (DUNKER)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1960a: 123.
GK-L 4859	Gloripallium aurantiacus (A.ADAMS et REEVE)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 121-122.
GK-L 4860	Pallio l um (Delectopecten) peckhami (GABB)	MI-2622, Kaichigo	The Boroishi Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 123-124.
GK-L 4861	Amusium sp. (n. sp.?)	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1960a: 126-127, pl.12, fig.6.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4862	Amusium sp. (n. sp.?)	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1960a: 126-127.
GK-L 4863	Parvamussium (Parvamussium) kyushuense SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1960a: 127-129, pl.12, fig.7.
GK-L 4864	Parvamussium (Parvamussium) kyushuense SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960a: 127-129.
GK-L 4864	Parvamussium (Parvamussium) kyushuense SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960a: 127-129.
GK-L 4865	Parvamussium (Parvamussium) kyushuense SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960a: 127-129, pl.12, fig.4, text-fig.14.
GK-L 4866	Parvamussium (Parvamussium) kyushuense SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960a: 127-129.
GK-L 4867	Parvamussium (Parvamussium) kyushuense SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960a: 127-129.
GK-L 4868	Parvamussium (Parvamussium) kyushuense SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960a: 127-129.
GK-L 4869	Parvamussium (Parvamussium) kyushuense SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960a: 127-129.
GK-L 4870	Parvamussium (Parvamussium) kyushuense SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960a: 127-129.
GK-L 4871	Parvamussium (Parvamussium) kyushuense SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1960a: 127-129.
GK-L 4872	Parvamussium (Parvamussium) kyushuense SHUTO	MI-5109, Nagano	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4874	Mercenaria stimpsoni (GOULD)	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4875	Placamen tiara (DILLWYN)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 142-143.
GK-L 4876	Laevicardium pigmae SHUTO	MI-923, Uyeharu	Middle part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1960b: 219-220.
GK-L 4877	Laevicardium pigmae SHUTO	MI-923, Uyeharu	Middle part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1960b: 219-220.
GK-L 4878	Laevicardium pigmae SHUTO	MI-923, Uyeharu	Middle part of the Tano Member	Middle Miocene (Helvetian)		
GK-L 4879	Laevicardium pigmae SHUTO	MI-923, Uyeharu	Middle part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1960b: 219-220.
GK-L 4880	Laevicardium pigmae SHUTO	MI-923, Uyeharu	Middle part of the Tano Member	Middle Miocene (Helvetian)	Holotype	SHUTO, 1960b: 219-220, pl.25, fig.15.
GK-L 4891	Siphonalia spadicea fuscolineata (PEASE)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 36-37, pl.7, figs.5,9.
GK-L 4891	Vepricardium kyushuense SHUTO	MI-822, Horiguchi	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1960b: 210-212.
GK-L 4892	Siphonalia tosensis MAKIYAMA	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 39-40, pl.7, fig.3.
GK-L 4893	Siphonalia tosensis MAKIYAMA	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 39-40.
GK-L 4894	Siphonalia hyugaensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4894	Siphonalia tosensis MAKIYAMA	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 39-40, pl.11, fig.1.
GK-L 4895	Siphonalia tosensis MAKIYAMA	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 39-40.
GK-L 4896	Siphonalia tosensis MAKIYAMA	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 39-40, pl.10, fig.9.
GK-L 4897	Siphonalia mikado MELVILL	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 33-34, pl.6, fig.4.
GK-L 4897	Vepricardium kyushuense SHUTO	MI-839, Uchinohaye	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1960b: 210-212.
GK-L 4898	Siphonalia declivis declivis YOKOYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 37-38, pl.9, fig.5.
GK-L 4899	Siphonalia tonohamaensis delicatula SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1962: 40-41, pl.7, figs.6-7.
GK-L 4900	Siphonalia tonohamaensis delicatula SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1962: 40-41.
GK-L 4901	Cryptopecten vesiculosus (DUNKER)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 4902	Cryptopecten vesiculosus (DUNKER)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4904	<i>Gloripallium aurantiacus</i> (A.ADAMS et REEVE)	MI-5793, Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 121-122, pl.12, fig.1.
GK-L 4904	<i>Vetricardium kyushuense</i> SHUTO	MI-839, Uchinohaye	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 4905	<i>Anadara (Scapharca) satowii costellata</i> (YOKOYAMA)	Toriyama 3	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 4905	<i>Cryptopecten vesiculosus</i> (DUNKER)	MI-5793, Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 123, pl.12, fig.3.
GK-L 4905	<i>Vetricardium kyushuense</i> SHUTO	MI-839, Uchinohaye	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1960b: 210-212, text-fig.2A.
GK-L 4906	<i>Pallio l um (Delectopecten) peckhami</i> (GABB)	MI-1413, Hosoye				SHUTO, 1960a: 123-124, pl.12, fig.9.
GK-L 4906	<i>Placamen tiara</i> (DILLWYN)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1960a: 142-143, pl.14, fig.14.
GK-L 4906	<i>Vetricardium kyushuense</i> SHUTO	MI-839, Uchinohaye	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1960b: 210-212.
GK-L 4907	<i>Pallio l um (Delectopecten) peckhami</i> (GABB)	MI-7191, Oriuzako				SHUTO, 1960a: 123-124, pl.12, fig.8.
GK-L 4907	<i>Vetricardium kyushuense</i> SHUTO	MI-839, Uchinohaye	Upper part of the Tano Member	Middle Miocene (Helvetician)	Paratype	SHUTO, 1960b: 210-212.
GK-L 4908	<i>Palliolum (Delectopecten) macrocheiricola</i> HABE	MI-5793, Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 124-125, text-fig.2.
GK-L 4909	<i>Pallio l um (Delectopecten) peckhami</i> (GABB)	MI-X1, Takeuchi	Upper part of the Boroishi Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 123-124.
GK-L 4910	<i>Patmopecten tarwanus</i> NOMURA	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 125-126.
GK-L 4911	<i>Doliolum aff. costatum</i> DESH	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L 4912	<i>Eudoliolum</i> sp. 1	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 4912	<i>Veremolpa mindanensis</i> (SMITH)	MI-5793, Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 144, pl.14, fig.8.
GK-L 4913	<i>Doliolum aff. costatum</i> DESH	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L 4913	<i>Veremolpa mindanensis</i> (SMITH)	MI-5674, Iwawaki	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960a: 144.
GK-L 4914	<i>Veremolpa scabra</i> (HANLEY)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1960a: 144, text-fig.10.
GK-L 4915	<i>Clavatula (Paradrillia) dainichiensis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 105-106.
GK-L 4915	<i>Clavatula (Paradrillia) elachystoma convexiuscula</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 109-110, pl.6, fig.15, pl.10, fig.18.
GK-L 4915	<i>Pitar (Pitarina) pellucida</i> (LAMARCK)	MI-4862, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 134-135, pl.13, fig.6.
GK-L 4916	<i>Clavatula (Paradrillia) dainichiensis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 105-106.
GK-L 4916	<i>Dosinia (Phacosoma) nomurai</i> (OTUKA)	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1960a: 137-138.
GK-L 4917	<i>Clavatula (Paradrillia) dainichiensis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 105-106, pl.6, figs.7-8, 11.
GK-L 4917	<i>Dosinia (Phacosoma) nomurai</i> (OTUKA)	MI-513, Nakabyu	The Kawabaru Member	Middle Miocene (Helvetician)		
GK-L 4918	<i>Clavatula (Paradrillia) dainichiensis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 105-106.
GK-L 4919	<i>Tomopleura difficilis</i> (SMITH)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 125-126, pl.7, fig.14.
GK-L 4920	<i>Callista (Callista) roscida</i> (GOULD)	MI-5061', Yamaji	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1960a: 132-133, pl.14, fig.12.
GK-L 4920	<i>Gemmula (Ptychosyrinx) nipponicus</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 81-82, pl.3, fig.19.
GK-L 4921	<i>Gemmula (Ptychosyrinx) nipponicus</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 81-82, pl.3, figs.7-8.
GK-L 4921	<i>Kaneharaii kaneharaii</i> (YOKOYAMA)	MI-X1, Takeuchi	Upper part of the Boroishi Member	Middle Miocene (Helvetician)		SHUTO, 1960a: 139-140, text-fig.4.
GK-L 4922	<i>Gemmula (Ptychosyrinx) nipponicus</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 81-82, pl.3, fig.13.
GK-L 4923	<i>Gemmula (Ptychosyrinx) nipponicus</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 81-82.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4924	Gemmula (<i>Ptychosyrinx</i>) <i>nipponicus</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 81-82.
GK-L 4925	Gemmula (<i>Ptychosyrinx</i>) <i>nipponicus</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 81-82.
GK-L 4926	Gemmula (<i>Ptychosyrinx</i>) <i>nipponicus</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 81-82.
GK-L 4927	Gemmula (<i>Ptychosyrinx</i>) <i>nipponicus</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 81-82.
GK-L 4928	Etrema <i>hayasakai</i> (NOMURA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 132-134.
GK-L 4929	Tomopleura <i>difficilis</i> (SMITH)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1961: 125-126.
GK-L 4930	Gemmula (<i>Ptychosyrinx</i>) <i>nipponicus</i> SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1961: 81-82, pl.8, fig.14.
GK-L 4931	Tomopleura <i>yokoyamai</i> (MAKIYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 126-127, pl.3, fig.14.
GK-L 4932	Pseudoinquisitor <i>hyuganus</i> <i>yamajensis</i> SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1961: 114-116, pl.7, figs.1-2, pl.8, fig.18.
GK-L 4933	Optoturris <i>kyushuensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 75-77, pl.4, fig.12.
GK-L 4934	Cosmasyrinx <i>makiyamai</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 98-100, pl.7, fig.6.
GK-L 4935	Cosmasyrinx <i>makiyamai</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 98-100, pl.7, figs.10,16.
GK-L 4936	Cosmasyrinx <i>makiyamai</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 98-100.
GK-L 4937	Etrema <i>hayasakai</i> (NOMURA)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1961: 132-134, pl.6, fig.9, pl.9, fig.10.
GK-L 4938	Gemmula (<i>Kuroshioturris</i>) <i>hyugaensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 82-83, pl.3, figs.3-4.
GK-L 4939	Gemmula (<i>Kuroshioturris</i>) <i>hyugaensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 82-83, pl.3, fig.2.
GK-L 4940	Gemmula (<i>Kuroshioturris</i>) <i>totomiensis</i> (MAKIYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 84, pl.6, fig.1.
GK-L 4941	Gemmula (<i>Kuroshioturris</i>) <i>totomiensis</i> (MAKIYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 84, pl.6, fig.10.
GK-L 4942	Gemmula (<i>Kuroshioturris</i>) <i>totomiensis</i> (MAKIYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 84, pl.6, figs.2-3.
GK-L 4943	Boronia <i>smithi</i> hagenoshita SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 129-130, pl.3, figs.16-17.
GK-L 4944	Boronia <i>smithi</i> hagenoshita SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 129-130.
GK-L 4945	Gemmula (<i>Gemmula</i>) <i>granosa</i> <i>pulchella</i> SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Holotype	SHUTO, 1961: 80-81, pl.10, figs.1-2.
GK-L 4946	Gemmula (<i>Gemmula</i>) <i>granosa</i> (HELBLING)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1961: 79, pl.6, figs.4-6.
GK-L 4947	Cymatosyrinx (<i>Splendrillia</i>) <i>rinsuikawaensis</i> (NOMURA)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1961: 119-120, pl.3, fig.5, pl.9, fig.4.
GK-L 4948	Cymatosyrinx (<i>Splendrillia</i>) <i>rinsuikawaensis</i> (NOMURA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 119-120.
GK-L 4949	Gemmula (<i>Kuroshioturris</i>) ? n. sp.	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1961: 84-86, pl.6, figs.18-19.
GK-L 4950	Clavatula (<i>Paradrillia</i>) <i>astuta</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 106-107, pl.3, fig.12.
GK-L 4951	Clavatula (<i>Paradrillia</i>) <i>astuta</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 106-107.
GK-L 4952	Clavatula (<i>Paradrillia</i>) <i>astuta</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 106-107, pl.3, fig.11.
GK-L 4953	Clavatula (<i>Paradrillia</i>) <i>djocdjocartae serrana</i> (FISCHER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 111, pl.8, fig.7.
GK-L 4954	Pseudoinquisitor <i>totomiensis</i> MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 114.
GK-L 4955	Pseudoinquisitor <i>totomiensis</i> MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 114, pl.10, fig.14.
GK-L 4956	Pseudoinquisitor <i>totomiensis</i> MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 114, pl.7, fig.13.
GK-L 4957	Comitas (Comitas) sp.	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 94-95, pl.7, figs.4-5.

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GK-L 4958	Clavatula (Paradrillia) minoensis SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1961: 108-109.
GK-L 4959	Clavatula (Paradrillia) minoensis SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1961: 108-109, pl.6, figs.16-17.
GK-L 4960	Clavatula (Paradrillia) minoensis SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1961: 108-109, pl.4, fig.15.
GK-L 4961	Clavatula (Paradrillia) minoensis SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1961: 108-109.
GK-L 4961	Maudrillia granulosa SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1961: 124-125, pl.4, figs.10-11.
GK-L 4962	Clavatula (Paradrillia) astutoida SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Holotype	SHUTO, 1961: 107-108, pl.5, figs.2-3.
GK-L 4963	Polystira kurodai MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 77-78.
GK-L 4964	Polystira kurodai MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 77-78.
GK-L 4965	Polystira kurodai MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 77-78, pl.8, fig.3.
GK-L 4966	Polystira kurodai MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 77-78, pl.8, fig.2.
GK-L 4967	Polystira kurodai MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 77-78.
GK-L 4968	Polystira kurodai MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 77-78.
GK-L 4969	Polystira kurodai MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 77-78.
GK-L 4970	Polystira kurodai MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 77-78.
GK-L 4971	Polystira kurodai MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 77-78, pl.8, fig.4.
GK-L 4972	Polystira kurodai MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 77-78.
GK-L 4973	Etrema hyugaensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 134-135, pl.8, fig.5, pl.10, fig.10.
GK-L 4974	Filodrillia oyamai SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 135-136, pl.8, fig.1, pl.10, fig.11.
GK-L 4975	Bathytoma (Parabathytoma) striatotuberculata (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 87-88, pl.4, figs.5,7.
GK-L 4976	Bathytoma (Parabathytoma) striatotuberculata (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 87-88, pl.5, fig.11.
GK-L 4977	Bathytoma (Parabathytoma) striatotuberculata (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 87-88.
GK-L 4978	Bathytoma (Parabathytoma) striatotuberculata (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 87-88, pl.9, fig.16.
GK-L 4979	Bathytoma (Parabathytoma) striatotuberculata (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 87-88.
GK-L 4980	Bathytoma (Parabathytoma) striatotuberculata (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 87-88, pl.4, figs.3-4.
GK-L 4981	Bathytoma (Parabathytoma) striatotuberculata (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 87-88, pl.4, fig.2.
GK-L 4982	Bathytoma (Parabathytoma) striatotuberculata (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 87-88.
GK-L 4983	Bathytoma (Parabathytoma) striatotuberculata (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 87-88.
GK-L 4983	Mercenaria chitaniana (YOKOYAMA)	MI-4862, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetican)		SHUTO, 1960a: 145-146, pl.13, fig.7.
GK-L 4984	Bathytoma (Parabathytoma) striatotuberculata (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 87-88, pl.8, fig.13.
GK-L 4985	Antiguraleus sp.	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 130-131, pl.3, fig.9.
GK-L 4986	Anacithara bulbosa SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Holotype	SHUTO, 1961: 131-132, pl.3, fig.15.
GK-L 4987	Anacithara bulbosa SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1961: 131-132, pl.3, fig.10.
GK-L 4988	Bellaspira (Lyromangailia ?) cf. semicarinata (PILSBRY)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 136-137, pl.7, figs.7-8.
GK-L 4989	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 113, pl.7, fig.17.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4990	<i>Comitas (Fusiturricula) habei</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 95-96, pl.7, figs.15,19, pl.9, fig.1.
GK-L 4991	<i>Comitas (Fusiturricula) habei</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 95-96.
GK-L 4992	<i>Cymatosyrinx (Splendrillia) lincta</i> hagenositaensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 121-122, pl.7, fig.11.
GK-L 4993	<i>Cymatosyrinx (Splendrillia) ozawanoensis pulchella</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 120-121, pl.3, fig.18.
GK-L 4994	<i>Pseudooinquisitor totomiensis ugariensis</i> MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 114, pl.7, fig.18.
GK-L 4995	<i>Pseudooinquisitor pseudoprincipalis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 113, pl.7, fig.12.
GK-L 4996	<i>Cymatosyrinx (Splendrillia) ozawanoensis pulchella</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 120-121.
GK-L 4997	<i>Cymatosyrinx (Splendrillia) ozawanoensis pulchella</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 120-121.
GK-L 4998	<i>Cymatosyrinx (Splendrillia) ozawanoensis pulchella</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 120-121.
GK-L 4999	<i>Cymatosyrinx (Splendrillia) praegracilis</i> (MAKIYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 122-123, pl.5, fig.9.
GK-L 5000	<i>Cymatosyrinx (Splendrillia) cristata</i> POWELL	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 123, pl.5, figs.5-6.
GK-L 6001	<i>Aoteadrillia longiplicata</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 117-118, pl.8, fig.11.
GK-L 6002	<i>Aoteadrillia longiplicata</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 117-118, pl.8, fig.8.
GK-L 6003	<i>Propebella cf. yokoyamai</i> OZAKI	Nishinobyu	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 137, pl.6, figs.12-13.
GK-L 6004	<i>Cymatosyrinx (Splendrillia) rinsuikawaensis</i> (NOMURA)	Nishinobyu	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 119-120, pl.3, fig.1.
GK-L 6005	<i>Ancistrosyrinx osawanoensis</i> TSUDA	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1961: 100-101, pl.4, fig.14.
GK-L 6006	<i>Spirotropis subdeclivis acuticarinata</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1961: 103-104.
GK-L 6006	<i>Surculites siogamensis</i> NOMURA	Kushiki	The Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1961: 111-112, pl.9, fig.14.
GK-L 6007	<i>Spirotropis subdeclivis acuticarinata</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1961: 103-104.
GK-L 6007	<i>Surculites siogamensis</i> NOMURA	Kushiki	The Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1961: 111-112, pl.9, fig.15.
GK-L 6008	<i>Spirotropis subdeclivis acuticarinata</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Holotype	SHUTO, 1961: 103-104, pl.9, fig.7.
GK-L 6009	<i>Spirotropis subdeclivis acuticarinata</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1961: 103-104.
GK-L 6010	<i>Spirotropis subdeclivis acuticarinata</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1961: 103-104.
GK-L 6011	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6012	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6013	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103, pl.9, fig.8.
GK-L 6014	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6015	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6016	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6017	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6018	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6019	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6020	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6021	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6022	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6023	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6024	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103, pl.9, fig.2.
GK-L 6025	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103.
GK-L 6026	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103, pl.9, fig.3.
GK-L 6027	<i>Leucosyrinx coreanica</i> (A.ADAMS et REEVE)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 104-105, pl.8, fig.12, pl.9, figs.5,13.
GK-L 6028	<i>Leucosyrinx coreanica</i> (A.ADAMS et REEVE)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 104-105.
GK-L 6029	<i>Leucosyrinx coreanica</i> (A.ADAMS et REEVE)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 104-105.
GK-L 6030	<i>Leucosyrinx coreanica</i> (A.ADAMS et REEVE)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 104-105.
GK-L 6031	<i>Leucosyrinx coreanica</i> (A.ADAMS et REEVE)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 6032	<i>Leucosyrinx coreanica</i> (A.ADAMS et REEVE)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 6033	<i>Leucosyrinx coreanica</i> (A.ADAMS et REEVE)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1961: 104-105.
GK-L 6034	<i>Leucosyrinx coreanica</i> (A.ADAMS et REEVE)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1961: 104-105.
GK-L 6035	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1961: 102-103, pl.9, fig.11.
GK-L 6036	<i>Borsonia miyazakiensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 127-129, pl.3, fig.6, pl.5, fig.8.
GK-L 6036	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1961: 102-103.
GK-L 6037	<i>Borsonia miyazakiensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 127-129.
GK-L 6038	<i>Inquisitor jeffreysi</i> (SMITH)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 116-117, pl.7, fig.3.
GK-L 6039	<i>Turricula (Surcula) sobrina</i> (YOKOYAMA)	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1961: 93-94, pl.7, fig.9.
GK-L 6040	<i>Orthosurcula soyomaruae takanabensis</i> OTUKA	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1961: 91-92, pl.4, fig.8.
GK-L 6041	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1961: 102-103.
GK-L 6042	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1961: 102-103.
GK-L 6043	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1961: 102-103, pl.9, fig.12.
GK-L 6044	<i>Bathytoma (Bathytoma) luedorfi</i> (LISCHKE)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 86-87, pl.4, figs.5,7.
GK-L 6045	<i>Bathytoma (Bathytoma) luedorfi</i> (LISCHKE)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1961: 86-87, pl.4, fig.13.
GK-L 6046	<i>Orthosurcula perva</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 92-93, pl.6, fig.14.
GK-L 6047	<i>Micantapex matsumotoi</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 89-91, pl.4, figs.6,9.
GK-L 6048	<i>Borsonia miyazakiensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 127-129.
GK-L 6049	<i>Parasyrinx</i> sp. (n. sp. ?)	Kano	Upper part of the Tano Member	Middle Miocene (Helvetican)		SHUTO, 1961: 101-102, pl.8, fig.16.
GK-L 6050	<i>Turris cf. ugariensis</i> MAKIYAMA	Kariyabaru	The Tano Member	Middle Miocene (Helvetican)		SHUTO, 1961: 78-79.
GK-L 6051	<i>Puha japonica</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 138-139, pl.5, fig.10.
GK-L 6052	<i>Borsonia miyazakiensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 6053	<i>Spirotropis subdeclivis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 102-103, pl.9, fig.9.
GK-L 6054	<i>Bathytoma (Parabathytoma) microgemma</i> SHUTO	Kano	Upper part of the Tano Member	Middle Miocene (Helvetican)	Holotype	SHUTO, 1961: 88-89, pl.9, fig.6.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6055	<i>Comitas (Fusiturricula) miyazakiensis</i> SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Holotype	SHUTO, 1961: 96-98, pl.5, figs.1,4.
GK-L 6056	<i>Thatcheria mirabilis</i> ANGAS	Takajo	The Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1961: 139-140, pl.4, fig.1.
GK-L 6057	<i>Asprella (Asprella) comatosa (PILSBRY)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 140, pl.8, fig.9.
GK-L 6058	<i>Asprella (Asprella) comatosa (PILSBRY)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 140.
GK-L 6059	<i>Asprella (Asprella) comatosa (PILSBRY)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 140, pl.8, fig.10.
GK-L 6060	<i>Asprella (Asprella) comatosa (PILSBRY)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 140.
GK-L 6061	<i>Asprella (Endemoconus) toyamaensis</i> (TSUDA)	Azukino	The Kawabaru Member	Middle Miocene (Helvetian)		SHUTO, 1961: 141, pl.8, fig.17.
GK-L 6063	<i>Cymatosyrinx (Splendrillia) ? sp.</i>	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1961: 123-124, pl.8, fig.6.
GK-L 6064	<i>Floraconus</i> sp.	Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		SHUTO, 1961: 141-142, pl.8, fig.15.
GK-L 6065	<i>Floraconus</i> sp.	Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		SHUTO, 1961: 141-142.
GK-L 6066	<i>Myurella (Punctoterebra) orthocostulata</i> (NOMURA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 142-143, pl.10, fig.8.
GK-L 6067	<i>Microtrypetus</i> ? sp.	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 6068	<i>Myurella (Triplostephanus) naumanni</i> (YOKOYAMA)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1961: 144-145, pl.10, figs.5-6.
GK-L 6069	<i>Noditerebra recticostata</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 145, pl.10, fig.13.
GK-L 6069	<i>Noditerebra</i> sp.	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 145-146, pl.10, figs.3-4.
GK-L 6070	<i>Myurella (Punctoterebra) cf. makiyamae</i> (TSUDA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 143, pl.10, fig.7.
GK-L 6071	<i>Noditerebra</i> sp.	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1961: 145-146.
GK-L 6072	<i>Kaweka kyushuensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1961: 146-147, pl.10, fig.15.
GK-L 6073	<i>Kaweka kyushuensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 146-147, pl.10, fig.9.
GK-L 6074	<i>Kaweka kyushuensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1961: 146-147.
GK-L 6075	<i>Myurella (Punctoterebra)</i> sp.	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1961: 143-144, pl.10, fig.17.
GK-L 6076	<i>Bathytoma (Parabathytoma) striatotuberculata</i> (YOKOYAMA)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1961: 87-88.
GK-L 6077	<i>Bathytoma (Parabathytoma) striatotuberculata</i> (YOKOYAMA)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1961: 87-88.
GK-L 6078	<i>Gemmula (Gemmula) granosa pulchella</i> SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1961: 80-81.
GK-L 6079	<i>Gemmula (Gemmula) granosa pulchella</i> SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1961: 80-81.
GK-L 6080	<i>Comitas (Fusiturricula) miyazakiensis</i> SHUTO	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)	Paratype	SHUTO, 1961: 96-98, pl.10, fig.16.
GK-L 6081	<i>Clavinae</i> gen. et sp. indet. (Austrodrillia ? sp.)	Takajo	The Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1961: 127, pl.10, fig.12.
GK-L 6082	<i>Clavinae</i> gen. et sp. indet. (Austrodrillia ? sp.)	Takajo	The Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6083	<i>Clavinae</i> gen. et sp. indet. (Austrodrillia ? sp.)	Takajo	The Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6084	<i>Clavinae</i> gen. et sp. indet. (Austrodrillia ? sp.)	Takajo	The Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6085	<i>Gemmula (Gemmula) granosa (HELBLING)</i>	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1961: 79, pl.5, fig.7.
GK-L 6086	<i>Mitrella (Indomitrella) lischkei</i> (SMITH)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 28-29, pl.8, fig.2.
GK-L 6087	<i>Mitrella (Indomitrella) smithi</i> (YOKOYAMA)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 29, pl.10, fig.11.
GK-L 6088	<i>Mitrella (Indomitrella) smithi</i> (YOKOYAMA)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 29, pl.10, fig.7.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6089	<i>Mitrella (Indomitrella) smithi</i> (YOKOYAMA)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 29.
GK-L 6090	<i>Mitrella (Indomitrella) lischkei</i> (SMITH)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 28-29.
GK-L 6091	<i>Mitrella (Zemitrella) bicinctella</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 29-31, pl.8, fig.6.
GK-L 6092	<i>Mitrella (Zemitrella) bicinctella</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 29-31, pl.8, fig.5.
GK-L 6093	<i>Mitrella (Zemitrella) bicinctella</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 29-31.
GK-L 6094	<i>Mitrella (Zemitrella) bicinctella</i> (YOKOYAMA)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 29-31.
GK-L 6095	<i>Mitrella (Zemitrella) bicinctella</i> (YOKOYAMA)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 29-31.
GK-L 6096	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51, pl.7, fig.4.
GK-L 6097	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51.
GK-L 6098	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51.
GK-L 6099	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51.
GK-L 6100	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51, pl.7, fig.2.
GK-L 6101	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51, pl.7, fig.1.
GK-L 6102	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51.
GK-L 6103	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51.
GK-L 6104	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51.
GK-L 6105	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 49-51.
GK-L 6106	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 49-51.
GK-L 6107	<i>Ancistrolepis (Clinopegma) unica</i> (PILSBRY)	Takeuchi	Upper part of the Boroishi Member	Middle Miocene (Helvetican)		SHUTO, 1962: 31-32, pl.9, fig.8.
GK-L 6108	<i>Ancistrolepis (Clinopegma) unica</i> (PILSBRY)	Takeuchi	Upper part of the Boroishi Member	Middle Miocene (Helvetican)		SHUTO, 1962: 31-32, pl.10, fig.5.
GK-L 6109	<i>Buccinofusus</i> sp.	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 58-59, pl.6, fig.5.
GK-L 6110	<i>Siphonalia declivis</i> declivis YOKOYAMA	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 37-38, pl.6, fig.2.
GK-L 6111	<i>Siphonalia hyugaensis</i> SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1962: 34-35, pl.7, fig.13.
GK-L 6112	<i>Siphonalia hyugaensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1962: 34-35, pl.7, figs.12,15.
GK-L 6113	<i>Siphonalia praedeclivis</i> ITOIGAWA	Horiguchi	Upper part of the Tano Member	Middle Miocene (Helvetican)		SHUTO, 1962: 42-43, pl.10, fig.8.
GK-L 6114	<i>Siphonalia praedeclivis</i> ITOIGAWA	Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetican)		SHUTO, 1962: 42-43, text-fig.4d.
GK-L 6115	<i>Siphonalia praedeclivis</i> ITOIGAWA	Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetican)		SHUTO, 1962: 42-43.
GK-L 6116	<i>Siphonalia praedeclivis</i> ITOIGAWA	Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetican)		SHUTO, 1962: 42-43.
GK-L 6117	<i>Siphonalia praedeclivis</i> ITOIGAWA	Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetican)		SHUTO, 1962: 42-43.
GK-L 6120	<i>Babylonia (Babylonia) elata</i> (YOKOYAMA)	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 43-44, pl.6, fig.8.
GK-L 6121	<i>Babylonia (Babylonia) elata</i> (YOKOYAMA)	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 43-44, pl.6, fig.7.
GK-L 6122	<i>Babylonia (Babylonia) elata</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 43-44.
GK-L 6123	<i>Babylonia (Babylonia) elata</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 43-44, pl.7, fig.14.
GK-L 6124	<i>Babylonia (Babylonia) elata</i> (YOKOYAMA)	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1962: 43-44.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6125	<i>Babylonia (Babylonia) areolata</i> (LINK)	Koda-numa	Uppermost part of the Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1962: 44-45, pl.7, fig.10.
GK-L 6126	<i>Siphonalia tosensis</i> MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 39-40.
GK-L 6127	<i>Siphonalia tosensis</i> MAKIYAMA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 39-40, pl.6, fig.1.
GK-L 6128	<i>Siphonalia hyugaensis</i> SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1962: 34-35.
GK-L 6129	<i>Siphonalia praedeclivis</i> ITOIGAWA	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1962: 42-43, pl.9, fig.4.
GK-L 6130	<i>Siphonalia praedeclivis</i> ITOIGAWA	Haigano	Upper part of the Tano Member	Middle Miocene (Helvetian)		SHUTO, 1962: 42-43, pl.10, fig.14.
GK-L 6131	<i>Siphonalia ikebei</i> TSUDA	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 41-42, pl.6, fig.9.
GK-L 6132	<i>Siphonalia ikebei</i> TSUDA	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 41-42.
GK-L 6133	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47, pl.9, fig.1.
GK-L 6134	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47, pl.6, fig.6, pl.7, fig.11.
GK-L 6135	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47.
GK-L 6136	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47.
GK-L 6137	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47.
GK-L 6138	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47.
GK-L 6139	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47, pl.6, fig.12.
GK-L 6140	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47, pl.6, fig.11.
GK-L 6141	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47.
GK-L 6142	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47.
GK-L 6143	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47.
GK-L 6144	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47.
GK-L 6145	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 45-47.
GK-L 6146	<i>Nassaria (Nassaria) sanzaiana</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Holotype	SHUTO, 1962: 47-49, pl.9, fig.3.
GK-L 6147	<i>Nassaria (Nassaria) sanzaiana</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1962: 47-49.
GK-L 6148	<i>Nassaria (Nassaria) sanzaiana</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1962: 47-49.
GK-L 6149	<i>Nassaria (Nassaria) sanzaiana</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1962: 47-49.
GK-L 6150	<i>Nassaria (Nassaria) sanzaiana</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1962: 47-49, pl.9, fig.9.
GK-L 6151	<i>Nassaria (Nassaria) sanzaiana</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1962: 47-49, pl.7, fig.8.
GK-L 6152	<i>Nassaria (Nassaria) sanzaiana</i> SHUTO	Kakoi	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1962: 47-49.
GK-L 6153	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51.
GK-L 6154	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51.
GK-L 6155	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51.
GK-L 6156	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51.
GK-L 6157	<i>Nassaria (Nassaria) yokoyamai</i> TSUCHI	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 49-51.
GK-L 6158	<i>Nassaria (Nassaria) acuminata</i> gendinganensis (MARTIN)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 45-47, pl.9, figs.7,7a.

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GK-L 6159	<i>Cantharus (Hanecta) bucklandi</i> (d'ARCHIAC)	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1962: 51-52, pl.6, fig.13.
GK-L 6160	<i>Nassarius (Zeuxis) caelatus dainitiensis</i> MAKIYAMA	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 52-53, pl.8, fig.13.
GK-L 6161	<i>Nassarius (Zeuxis) miyazakiensis</i> SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Holotype	SHUTO, 1962: 54-55, pl.8, fig.10.
GK-L 6162	<i>Nassarius (Zeuxis) miyazakiensis</i> SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1962: 54-55, text-fig.4b.
GK-L 6163	<i>Nassarius (Hima) dealbata</i> (A.ADAMS)	MI-5061*, Yamaji	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 56-57, pl.8, fig.12.
GK-L 6164	<i>Nassarius (Hima) festiva</i> (POWYS)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 56, pl.8, fig.11.
GK-L 6165	<i>Nassarius (Zeuxis) cf. crebricostata</i> (SCHEPMAN)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 53-54, pl.8, fig.4.
GK-L 6166	<i>Nassarius (Zeuxis) cf. crebricostata</i> (SCHEPMAN)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 53-54.
GK-L 6167	<i>Nassarius (Zeuxis) cf. crebricostata</i> (SCHEPMAN)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 53-54, pl.8, fig.7.
GK-L 6168	<i>Nassarius (Zeuxis) cf. crebricostata</i> (SCHEPMAN)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 53-54.
GK-L 6169	<i>Nassarius (Zeuxis) cf. crebricostata</i> (SCHEPMAN)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 53-54.
GK-L 6170	<i>Nassarius (Zeuxis) cf. crebricostata</i> (SCHEPMAN)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 53-54.
GK-L 6171	<i>Fusinus (Fusinus) perplexus</i> (A.ADAMS)	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 57, pl.8, fig.8.
GK-L 6171	<i>Nassarius (Zeuxis) cf. crebricostata</i> (SCHEPMAN)	MI-5060, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6172	<i>Granulifusus simplex pauciliratus</i> SHUTO	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)	Holotype	SHUTO, 1962: 60-61, pl.8, fig.9.
GK-L 6173	<i>Fusinus (Fusinus) sp. cf. F. (F.) spectrum</i> (A. ADAMS et REEVE)	Yusunokihashi ?	The Tano Member	Middle Miocene (Helvetician)		SHUTO, 1962: 57-58, text-fig.11.
GK-L 6174	<i>Mitra (Nebularia) hanlayana</i> (DUNKER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 62, pl.13, fig.9.
GK-L 6175	<i>Vexillum (Waimatea) kurakiensis</i> (HATAI et NISIYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 64-65, pl.12, fig.5.
GK-L 6176	<i>Fulgoraria (Psephaca) cancellata</i> cancellata KURODA et HABE	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 65-66.
GK-L 6177	<i>Fulgoraria (Psephaea) cancellata</i> cancellata KURODA et HABE	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 65-66, pl.12, fig.8, text-fig.4e.
GK-L 6178	<i>Fulgoraria (Psephaea) cancellata</i> cancellata KURODA et HABE	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 65-66, pl.12, fig.1.
GK-L 6179	<i>Fulgoraria (Psephaea) cancellata</i> cancellata KURODA et HABE	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 65-66.
GK-L 6180	<i>Fulgoraria (Psephaea) cancellata</i> cancellata KURODA et HABE	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 65-66, pl.12, fig.2.
GK-L 6181	<i>Fulgoraria (Psephaea) cancellata</i> koyuensis SHUTO	Yamasumi	The Tsuma Member	Upper Miocene (Tortonian)	Paratype	SHUTO, 1962: 66-67, pl.11, fig.3.
GK-L 6182	<i>Fulgoraria (Psephaea) cancellata</i> koyuensis SHUTO	Yamasumi	The Tsuma Member	Upper Miocene (Tortonian)	Holotype	SHUTO, 1962: 66-67, pl.11, fig.6, text-fig.12.
GK-L 6183	<i>Fulgoraria (Psephaea) hyugaensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1962: 68-69, pl.12, fig.6.
GK-L 6184	<i>Fulgoraria (Psephaea) hyugaensis</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1962: 68-69, pl.13, fig.2.
GK-L 6185	<i>Fulgoraria (Psephaea) deviesi</i> FULTON	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 67-68, pl.13, fig.10.
GK-L 6185'	<i>Fulgoraria (Psephaea) deviesi</i> FULTON	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 67-68, pl.13, fig.8.
GK-L 6187	<i>Lyria (Paralyria) mizuhonica</i> mizuhonica (MAKIYAMA)	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 69-71, pl.12, figs.11-12.
GK-L 6188	<i>Lyria (Paralyria) mizuhonica</i> koyuana (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 71, pl.12, figs.9-10.
GK-L 6189	<i>Lyria (Paralyria) mizuhonica</i> koyuana (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 71, pl.12, fig.7.
GK-L 6190	<i>Cancellaria (Merica) reevei</i> laticostata (LOBBECKE)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 72, pl.13, fig.12.
GK-L 6191	<i>Trigonostoma (Scalptia) kurodai</i> (MAKIYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 76-77.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6192	<i>Trigonostoma (Scalptia) kurodai (MAKIYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 76-77.
GK-L 6193	<i>Trigonostoma (Scalptia) kurodai (MAKIYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 76-77, pl.13, fig.7.
GK-L 6194	<i>Trigonostoma (Scalptia) kurodai (MAKIYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 76-77, pl.13, fig.11.
GK-L 6195	<i>Cancellaria (Sydaphera) spengleriana (DESHAYES)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 72-73, pl.13, figs.13-14.
GK-L 6196	<i>Cancellaria (Sydaphera) spengleriana (DESHAYES)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 72-73.
GK-L 6197	<i>Cancellaria (Sydaphera) pristina acutiplicata SHUTO</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1962: 74-76, pl.13, fig.4.
GK-L 6198	<i>Cancellaria (Sydaphera) pristina acutiplicata SHUTO</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1962: 74-76, pl.13, fig.5.
GK-L 6199	<i>Cancellaria (Sydaphera) pristina pristina (YOKOYAMA)</i>	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1962: 74.
GK-L 6200	<i>Cancelralna lischkei pauciplicata SHUTO</i>	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1962: 77-78.
GK-L 6201	<i>Cancelralna lischkei pauciplicata SHUTO</i>	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1962: 77-78, pl.9, fig.2.
GK-L 6202	<i>Cancelralna lischkei pauciplicata SHUTO</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1962: 77-78, pl.9, fig.6, pl.11, fig.9.
GK-L 6203	<i>Cancelralna lischkei pauciplicata SHUTO</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1962: 77-78.
GK-L 6204	<i>Cancellaria (Merica) reevei laticostata (LOBBECKE)</i>	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 72, text-fig.4a.
GK-L 6205	<i>Cancelralna lischkei pauciplicata SHUTO</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1962: 77-78, pl.11, fig.5.
GK-L 6206	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 80-81.
GK-L 6207	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 80-81.
GK-L 6208	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 80-81.
GK-L 6209	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 80-81.
GK-L 6210	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81.
GK-L 6211	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81.
GK-L 6212	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81, pl.13, fig.6.
GK-L 6213	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81, pl.10, fig.2.
GK-L 6214	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81.
GK-L 6215	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81.
GK-L 6216	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81.
GK-L 6217	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81, pl.10, fig.1.
GK-L 6218	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81.
GK-L 6219	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81, pl.13, fig.1.
GK-L 6220	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81.
GK-L 6221	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81.
GK-L 6222	<i>Marginella (Stazzania) flaccida (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 80-81.
GK-L 6222		Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 6223	<i>Gibberula (Kogomea) novemprovincialis (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 78-79.
GK-L 6224	<i>Gibberula (Kogomea) novemprovincialis (YOKOYAMA)</i>	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 78-79.

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GK-L 6225	<i>Gibberula (Kogomea) novemprovincialis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 78-79.
GK-L 6226	<i>Gibberula (Kogomea) novemprovincialis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 78-79, pl.10, figs.10,13.
GK-L 6227	<i>Gibberula (Kogomea) novemprovincialis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 78-79, pl.10, fig.12.
GK-L 6228	<i>Gibberula (Kogomea) novemprovincialis</i> (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 78-79.
GK-L 6229	<i>Gibberulina (Gibberulina) pisum yokoyamai</i> SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Holotype	SHUTO, 1962: 81-82, pl.13, fig.3, text-fig.15.
GK-L 6230	<i>Gibberulina (Gibberulina) pisum yokoyamai</i> SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1962: 81-82.
GK-L 6231	<i>Gibberulina (Gibberulina) pisum yokoyamai</i> SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1962: 81-82.
GK-L 6232	<i>Cancellaria (Sydaphera) pristina acutiplicata</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1962: 74-76, pl.10, fig.6.
GK-L 6233	<i>Uromitra makiyamai</i> SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1962: 63-64, pl.10, figs.3-4.
GK-L 6234	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1962: 45-47.
GK-L 6235	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1962: 45-47.
GK-L 6236	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1962: 45-47.
GK-L 6237	<i>Nassaria (Nassaria) acuminata gendinganensis</i> (MARTIN)	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1962: 45-47.
GK-L 6238	<i>Buccinofusus</i> sp.	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1962: 58-59.
GK-L 6239	<i>Gibberulina (Gibberulina) pisum yokoyamai</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1962: 81-82.
GK-L 6240	<i>Jumala</i> sp.	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1962: 32, pl.11, fig.2.
GK-L 6241	<i>Pugilina (Hemifusus) ternatanus</i> (GMELIN)	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 61, pl.8, figs.1,3.
GK-L 6242	<i>Pugilina (Hemifusus) cf. tuba</i> (GMELIN)	Yusunokihashi ?	The Tano Member	Middle Miocene (Helvetican)		SHUTO, 1962: 61-62.
GK-L 6263	<i>Pugilina (Hemifusus) ternatanus</i> (GMELIN)	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 6264	<i>Siphonalia</i> cf. <i>signum</i> REEVE	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 38-39, pl.6, fig.3.
GK-L 6265	<i>Siphonalia declivis</i> YOKOYAMA	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1962: 37-38, pl.6, fig.10.
GK-L 6266	<i>Siphonalia declivis</i> YOKOYAMA	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1962: 37-38, pl.11, fig.7.
GK-L 6267	<i>Siphonalia ikebei</i> TSUDA	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 41-42, text-fig.4c.
GK-L 6268	<i>Siphonalia ikebei</i> TSUDA	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6269	<i>Siphonalia ikebei</i> TSUDA	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6270	<i>Siphonalia ikebei</i> TSUDA	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6271	<i>Siphonalia</i> cf. <i>signum</i> REEVE	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 38-39.
GK-L 6272	<i>Siphonalia</i> cf. <i>signum</i> REEVE	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 38-39.
GK-L 6273	<i>Siphonalia</i> cf. <i>signum</i> REEVE	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1962: 38-39.
GK-L 6274	<i>Olivella (Olivella) spretoides</i> YOKOYAMA	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L 6275	<i>Olivella (Olivella) spretoides</i> YOKOYAMA	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L 6276	<i>Olivella (Olivella) spretoides</i> YOKOYAMA	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L 6277	<i>Olivella (Olivella) spretoides</i> YOKOYAMA	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L 6278	<i>Olivella (Olivella) spretoides</i> YOKOYAMA	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		

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GK-L 6279	Olivella (Olivella) spretoides YOKOYAMA	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L 6280	Olivella (Olivella) spretoides YOKOYAMA	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L 6281	Olivella (Olivella) spretoides YOKOYAMA	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L 6282	Olivella (Olivella) spretoides YOKOYAMA	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L 6327	Pugilina (Hemifusus) ternatanus (GMELIN)	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1962: 61
GK-L 6328	Inquisitor jeffreysi (SMITH)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 6329	Comitas (Fusiturricula) habei SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 6330	Comitas (Fusiturricula) habei SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 6331	Fulvia mutica (REEVE)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1960b: 218-219.
GK-L 6332	Nemocardium (Keenaea) samarangae (MAKIYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 6333	Trachycardium ? shiobaraense (YOKOYAMA)	Mokudo	The Tano Member	Middle Miocene (Helvetician)		
GK-L 6334	Nemocardium (Keenaea) samarangae (MAKIYAMA)	Iwawaki	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 6335	Trachycardium ? shiobaraense (YOKOYAMA)	northwest cliff of Mt. Boroishi	Lower part of the Boroishi Member	Middle Miocene (Helvetician)		
GK-L 6336	Clinocardium sp.	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6337	Paphia (Paphia) takanabensis SHUTO	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 6338	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	MI-770, Akatani 2	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 6339	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	Kano	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 6340	Paphia (Paphia) exilis takaokaensis SHUTO	MI-3121, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetician)		
GK-L 6341	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6341'	Venus (Ventricoloidea) foveolata miyazakiensis (SHUTO)	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6342	Dosinia (Phacosoma) sp.	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6343	Lucinoma annulata (REEVE)	MI-5061', Yamaji	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6345	Pillucina (?) pisidium (DUNK)	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L 6346	Pillucina (?) pisidium (DUNK)	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L 6347	Pillucina (Sydlorina) cf. yokoyamai OTUKA	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L 6348	Pillucina (Sydlorina) cf. yokoyamai OTUKA	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L 6349	Pillucina (Sydlorina) cf. yokoyamai OTUKA	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L 6350	Pillucina (Sydlorina) cf. yokoyamai OTUKA	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L 6351	Felaniella cf. usta GOULD	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L 6352	Lucina sp.	MI-1276				
GK-L 6611	Nucula (Ennucula) sp.	MI-5061', Yamaji	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L 6616	Acila (Truncacila) minuta MAKIYAMA	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L 6620	Hawaiarca uwaensis (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 7666	Crepidula cf. isimotoi OTUKA	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		

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GK-L 7667	Pupa strigora (GOULD)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L 7668	Pupa strigora (GOULD)	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L 7705	Paphia (Paphia) exilis abbreviata SHUTO	MI-161, Akatani 1	Upper part of the Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1957b: 146-148.
GK-L 7987	Polinices (Neverita) sagamiensis PILSBRY	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1964: 281-282, pl.42, fig.2.
GK-L 7988	Polinices (Neverita) sagamiensis PILSBRY	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1964: 281-282, pl.42, fig.8.
GK-L 7989	Polinices (Neverita) sagamiensis PILSBRY	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1964: 281-282, pl.42, fig.14.
GK-L 7990	Polinices (Neverita) sagamiensis PILSBRY	Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1964: 281-282.
GK-L 7991	Polinices (Glossaulax) aff. reiniana (DUNKER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 285-286, pl.42, fig.1.
GK-L 7992	Polinices (Glossaulax) aff. reiniana (DUNKER)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 285-286.
GK-L 7993	Polinices (Glossaulax) hagenoshitensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1964: 284-285.
GK-L 7994	Tectonatica janthostomoides KURODA et HABE	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 289-290.
GK-L 7995	Tectonatica janthostomoides KURODA et HABE	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 289-290.
GK-L 7996	Tectonatica janthostomoides KURODA et HABE	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 289-290.
GK-L 7997	Tectonatica janthostomoides KURODA et HABE	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 289-290, pl.43, fig.2.
GK-L 7998	Tectonatica janthostomoides KURODA et HABE	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 289-290, pl.42, fig.11, pl.43, fig.5.
GK-L 7999	Tectonatica janthostomoides KURODA et HABE	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 289-290.
GK-L 8000	Tectonatica janthostomoides KURODA et HABE	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 289-290.
GK-L 8001	Polinices (Glossaulax) hyugensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1964: 282-284.
GK-L 8002	Polinices (Glossaulax) hyugensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1964: 282-284, pl.43, fig.12.
GK-L 8003	Polinices (Glossaulax) hagenoshitensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1964: 284-285.
GK-L 8004	Polinices (Glossaulax) hagenoshitensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1964: 284-285, pl.42, fig.10.
GK-L 8005	Polinices (Glossaulax) hyugensis SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1964: 282-284, pl.43, figs.9-10.
GK-L 8006	Polinices (Glossaulax) hyugensis SHUTO	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)	Paratype	SHUTO, 1964: 282-284.
GK-L 8007	Polinices (Glossaulax) hagenoshitensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1964: 284-285.
GK-L 8008	Polinices (Glossaulax) hyugensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1964: 282-284, pl.42, fig.3.
GK-L 8009	Polinices (Glossaulax) hyugensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1964: 282-284, pl.42, fig.5.
GK-L 8010	Polinices (Glossaulax) hyugensis SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1964: 282-284.
GK-L 8011	Polinices (Glossaulax) hyugensis SHUTO	Kugino	The Tano Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1964: 282-284.
GK-L 8012	Polinices (Glossaulax) hyugensis SHUTO	Nakabyu	The Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1964: 282-284, pl.42, figs.13,15.
GK-L 8013	Lunatia pallida BRODERIP et SOWERBY	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 288-289.
GK-L 8014	Lunatia pallida BRODERIP et SOWERBY	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 288-289.
GK-L 8015	Lunatia pallida BRODERIP et SOWERBY	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 288-289.
GK-L 8016	Lunatia pallida BRODERIP et SOWERBY	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 288-289.
GK-L 8017	Lunatia pallida BRODERIP et SOWERBY	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 288-289.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 8018	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1964: 288-289, pl.42, fig.12.
GK-L 8019	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1964: 288-289.
GK-L 8020	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1964: 288-289.
GK-L 8021	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1964: 288-289.
GK-L 8022	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1964: 288-289, pl.43, fig.8 (?) .
GK-L 8023	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1964: 288-289.
GK-L 8024	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1964: 288-289.
GK-L 8025	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1964: 288-289.
GK-L 8026	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1964: 288-289, pl.43, figs.6-7.
GK-L 8027	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 288-289, pl.43, fig.4.
GK-L 8028	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 288-289, pl.43, figs.11,13.
GK-L 8029	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		SHUTO, 1964: 288-289.
GK-L 8030	Tectonatica sp.	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 290-291.
GK-L 8031	Tectonatica janthostomoides KURODA et HABE	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 289-290, pl.43, figs.1,3.
GK-L 8032	<i>Lunatia pallida</i> BRODERIP et SOWERBY	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 288-289.
GK-L 8033	<i>Mammilla melanostoma</i> (GMELIN)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L 8033	<i>Mammilla melanostoma</i> (GMELIN)	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1964: 286-287, pl.42, figs.4,6.
GK-L 8034	<i>Mammilla maura</i> (BRUGUIERE)	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1964: 287.
GK-L 8035	<i>Polinices (Glossaulax) hyugensis</i> SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1964: 282-284.
GK-L 8036	<i>Polinices (Glossaulax) hyugensis</i> SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1964: 282-284.
GK-L 8037	<i>Polinices (Glossaulax) hyugensis</i> SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1964: 282-284.
GK-L 8038	<i>Polinices (Glossaulax) hyugensis</i> SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1964: 282-284.
GK-L 8039	<i>Polinices (Glossaulax) hyugensis</i> SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1964: 282-284.
GK-L 8040	<i>Polinices (Glossaulax) hyugensis</i> SHUTO	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1964: 282-284.
GK-L 8045	<i>Mammilla maura</i> (BRUGUIERE)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1964: 287, pl.42, figs.7,9.
GK-L 15001	<i>Suchium (Protorotella) maxima</i> SHUTO	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetican)	Holotype	SHUTO, 1956: 53-54, pl.4, figs.7a-c.
GK-L 15011	<i>Suchium (Suchium) koyuense</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1956: 49-51, pl.4, figs.1a-b.
GK-L 15011	<i>Suchium (Suchium) koyuense</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1956: 49-51, pl.4, figs.1a-b.
GK-L 15012	<i>Suchium (Suchium) koyuense</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1956: 49-51.
GK-L 15013	<i>Suchium (Suchium) koyuense</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1956: 49-51.
GK-L 15014	<i>Suchium (Suchium) koyuense</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1956: 49-51.
GK-L 15015	<i>Suchium (Suchium) koyuense</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1956: 49-51, pl.4, figs.2a-b.
GK-L 15016	<i>Suchium (Suchium) koyuense</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1956: 49-51.
GK-L 15017	<i>Suchium (Suchium) koyuense</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1956: 49-51.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 15018	<i>Suchium</i> (<i>Suchium</i>) <i>koyuense</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1956: 49-51.
GK-L 15021	<i>Suchium</i> (<i>Suchium</i>) n. sp. (?)	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1956: 51-52. pl.4, figs.5a-b.
GK-L 15022	<i>Suchium</i> (<i>Suchium</i>) n. sp. (?)	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		SHUTO, 1956: 51-52.
GK-L 15031	<i>Suchium</i> (<i>Suchium</i>) <i>suchiense</i> <i>subsuchiense</i> (MAKIYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1956: 52. pl.4, fig.6.
GK-L 15032	<i>Suchium</i> (<i>Suchium</i>) <i>suchiense</i> <i>subsuchiense</i> (MAKIYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1956: 52.
GK-L 15033	<i>Suchium</i> (<i>Suchium</i>) <i>suchiense</i> <i>subsuchiense</i> (MAKIYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1956: 52.
GK-L 15034	<i>Suchium</i> (<i>Suchium</i>) <i>suchiense</i> <i>subsuchiense</i> (MAKIYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1956: 52.
GK-L 15041	<i>Suchium</i> (<i>Suchium</i>) <i>obsoletum</i> <i>arenarium</i> (MAKIYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1956: 52-53.
GK-L 15042	<i>Suchium</i> (<i>Suchium</i>) <i>obsoletum</i> <i>arenarium</i> (MAKIYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1956: 52-53.
GK-L 15043	<i>Suchium</i> (<i>Suchium</i>) <i>obsoletum</i> <i>arenarium</i> (MAKIYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1956: 52-53.
GK-L 15044	<i>Suchium</i> (<i>Suchium</i>) <i>obsoletum</i> <i>arenarium</i> (MAKIYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1956: 52-53.
GK-L 15045	<i>Suchium</i> (<i>Suchium</i>) <i>obsoletum</i> <i>arenarium</i> (MAKIYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1956: 52-53.
GK-L 15046	<i>Suchium</i> (<i>Suchium</i>) <i>obsoletum</i> <i>arenarium</i> (MAKIYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1956: 52-53.
GK-L 15051	<i>Suchium</i> (<i>Protorotella</i>) <i>hyugaensis</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1956: 54-55.
GK-L 15052	<i>Suchium</i> (<i>Protorotella</i>) <i>hyugaensis</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1956: 54-55, pl.4, figs.4a-b.
GK-L 15053	<i>Suchium</i> (<i>Protorotella</i>) <i>hyugaensis</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Holotype	SHUTO, 1956: 54-55, pl.4, figs.3a-b.
GK-L 15054	<i>Suchium</i> (<i>Protorotella</i>) <i>hyugaensis</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1956: 54-55.
GK-L 15055	<i>Suchium</i> (<i>Protorotella</i>) <i>hyugaensis</i> SHUTO	MI-5070, Yamaji 2	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)	Paratype	SHUTO, 1956: 54-55.
GK-L 15061	<i>Ethalia</i> (<i>Ethaliella</i>) ? sp.	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1956: 56, pl.4, fig.9.
GK-L 15062	<i>Ethalia</i> (<i>Ethaliella</i>) ? sp.	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1956: 56.
GK-L 15063	<i>Ethalia</i> (<i>Ethaliella</i>) ? sp.	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1956: 56, pl.4, fig.8.
GK-L 15064	<i>Ethalia</i> (<i>Ethaliella</i>) ? sp.	MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		SHUTO, 1956: 56.
GK-L 15071	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15072	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15073	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15074	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256, pl.38, fig.11.
GK-L 15075	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256, pl.38, figs.6,12.
GK-L 15076	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15077	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15078	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15079	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15080	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15081	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256, pl.38, figs.5,10.
GK-L 15082	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 15083	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1958: 254-256.
GK-L 15084	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1958: 254-256.
GK-L 15085	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1958: 254-256.
GK-L 15086	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15087	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15088	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15089	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-5595, Toriyama	Upper part of the Takanabe Member	Lower Pliocene (Plaisancian)		SHUTO, 1958: 254-256.
GK-L 15091	<i>Granulifusus koyuanus</i> SHUTO	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)	Holotype	SHUTO, 1958: 256-257, pl.38, fig.9.
GK-L 15092	<i>Granulifusus koyuanus</i> SHUTO	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1958: 256-257.
GK-L 15093	<i>Granulifusus koyuanus</i> SHUTO	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1958: 256-257.
GK-L 15094	<i>Granulifusus koyuanus</i> SHUTO	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1958: 256-257, pl.38, fig.13.
GK-L 15095	<i>Granulifusus koyuanus</i> SHUTO	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)	Paratype	SHUTO, 1958: 256-257.
GK-L 15101	<i>Granulifusus matsumotoi</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Holotype	SHUTO, 1958: 257-258, pl.38, figs.3,7.
GK-L 15102	<i>Granulifusus matsumotoi</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1958: 257-258, pl.38, figs.4,8.
GK-L 15103	<i>Granulifusus matsumotoi</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1958: 257-258.
GK-L 15104	<i>Granulifusus matsumotoi</i> SHUTO	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)	Paratype	SHUTO, 1958: 257-258.
GK-L 15105	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15106	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15107	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15108	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L 15109	<i>Granulifusus dualis</i> (YOKOYAMA)	MI-6351, Hagenoshita	Lower part of the Takanabe Member	Upper Miocene (Sarmatian)		SHUTO, 1958: 254-256.
GK-L	<i>Acteon cf. kiraihale</i>	Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L	<i>Anadara (Anadara) tricenicosta</i> (NGST)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L	<i>Anadara (Scapharca) satowii costellata</i> (YOKOYAMA)	Toriyama 1	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L	<i>Anadara cf. rhonbea</i> BORN	Setare	The Boroishi Member	Middle Miocene (Helvetian)		
GK-L	<i>Anadara deitokudoensis</i> saikokuensis	Odotsu				
GK-L	<i>Anadara satowii costerata</i>	Toriyama 2 or 3	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L	<i>Anomia lischkei</i> D. et F.	Hagenoshita 2	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L	<i>Apollon cuspidatus</i> (REEVE)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L	<i>Apollon pusillus</i> (BRODERIP)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L	<i>Architectonica (Stellaxis) japonica</i> n. sp.	MI-2495, Kagamisu pass	Upper part of the Boroishi Member	Middle Miocene (Helvetian)		
GK-L	<i>Bittium binodulosum</i> YOK.	Hagenoshita · Nihonmatsu	The Takanabe Member	Upper Miocene (Sarmatian · Pontian)		
GK-L	<i>Calliostoma (Otukaia) kounjianum</i> (YOK.)	Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L	<i>Ceratostoma adunka</i> (SOW.)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L	Chicoreus pliciferooides KUR.	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L	Chicoreus pliciferooides KUR.	Hagenoshita 2	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L	Colunbarium pagodus (LESSON)	MI-4853, Azukino	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		
GK-L	Cymatium cf. tenuiliratus (LISCHKE)	Yamaji · Nihonmatsu	The Kawabaru Member · The Takanabe Member	Upper Miocene (Tortonian · Pontian)		
GK-L	Eudolium sp. 3	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L	Epitonium (Borposcalia) nagaminensis OT.	Motoyama				
GK-L	Fusus pagoda LESSON	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L	Galeodea sp.					
GK-L	Hemifusus cf. ternatanus (GMEL.)	MI-5554, south of Takanabe				
GK-L	Lischkeia	Toriyama 1	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L	Lischkeia (Lischkeia) monilifera (LINNE)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		
GK-L	Lischkeia alwinae (LISCHKE)	MI-4074, Kakoi	Upper part of the Kawabaru Member	Middle Miocene (Helvetian)		
GK-L	Lischkeia alwinae (LISCHKE)	MI-5061, Yamaji 1	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L	Lischkeia alwinae (LISCHKE)	Takajo	The Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L	Melanella (Balcis) musta (YOKOYAMA)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L	Murex	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L	Murex	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L	Orectospira excelsa (YOK.)	Yamaji · Nihonmatsu	The Kawabaru Member · The Takanabe Member	Upper Miocene (Tortonian · Pontian)		
GK-L	Pecten	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L	Philippia cingurum KIENER	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L	Portlandia (Portlandella) japonica (AD. et RU.)	Takeuchi	Upper part of the Boroishi Member	Middle Miocene (Helvetian)		
GK-L	Saccella confusa kongiensis OTUKA	MI-2460, Obira	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L	Saccella confusa kongiensis OTUKA	MI-3121, Hokobo	Upper part of the Tano Member	Middle Miocene (Helvetian)		
GK-L	Siphonochelus (Siphonochelus) japonicus (A.ADAMS)	MI-5061', Yamaji	Uppermost part of the Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L	Starkeyna sobrina (A.AD.)	Hagenoshita	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L	Tegula (Chlorostoma) cf. nanthostoma (A.AD.)	MI-437, Mokudo	Lower part of the Tano Member	Middle Miocene (Helvetian)		
GK-L	Tonna aff. Costata (DESHAYES)	Yamaji	The Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L	Turcica sp.	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L	Turcicula convexiuscula (YOKOYAMA)	Kizukume	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L	Turritella perterelra YOK.	MI-5553, Nishinobyu & Nihonmatsu	The Takanabe Member	Upper Miocene (Sarmatian & Pontian)		
GK-L	Umbonium (Suchium) suchiense obsoletum forma arenarium (MAK.)	Hagenoshita 2	The Takanabe Member	Upper Miocene (Sarmatian)		
GK-L	Xeneophora (Tegurium) dunkeri MART.	MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L	Xeneophora dunkeri MART.	Takajo	The Kawabaru Member	lower Upper Miocene (Tortonian)		
GK-L		MI-157 ?	Upper part of the Tano Member			

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L		MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L		MI-4717, Tonogori	The Tonogori Member	Upper Miocene (Tortonian)		
GK-L		MI-903, Kariyabaru	The Tano Member	Middle Miocene (Helvetian)		
GK-L		Odotsu				
GK-L		Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L		Toriyama	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L		Toriyama 1	The Takanabe Member	Lower Pliocene (Plaisancian)		
GK-L		Nihonmatsu	The Takanabe Member	Uppermost Miocene (Pontian)		
GK-L		Hioki				
GK-L						

**Part 2. Pleistocene gastropods from the Moeshima Shell Bed studied by
SHUTO (1965)**

231 lots of gastropod specimens were collected by SHUTO from the Upper Pleistocene Moeshima Shell Bed of Moeshima (=Shinjima) Islet ($31^{\circ} 37' N$, $130^{\circ} 43' E$) in Kinko-wan bay, Kagoshima Prefecture, southwestern Japan. He recorded six subfamilies of the Turridae comprise 25 genera and 33 species, including the following 12 new species (subspecies), and 2 new genera (subgenera): *Clathrodrillia moeshimaensis*, *Agladrillia oyamai*, *Cymatosyrinx laevis*, *C. (Splendrillia) constricta*, *Gryphostoma granulifera japonica*, *Anacithara moeshimaensis*, *Anacithara (Anacitharoida) kurodai*, *Heterocithara habei*, *Cythara (Cytharella) robusticostata magna*, *Brachycythara kyushuensis*, *Kermia moeshimaensis*, *Asperdaphne peradmirabilis bulbosa*, *Anacithara (Anacitharoida)*, and *Maoridaphne (Kuroshiodaphne)*.

References

SHUTO, T., 1965. Turrid gastropods from the Upper Pleistocene Moeshima Shell Bed. (Molluscan palaeontology of the Pleistocene formations in Kyushu - I). *Mem. Fac. Sci. Kyushu Univ.*, [D], Geol., **16**, (2): 143-207, pls. 29-35.

Table 2. Catalog of molluscan specimens from the Moeshima Shell Bed collected by T. SHUTO.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6939	Onustus exutus (REEVE)	Moeshima (=Shinjima)				
GK-L 6940	Onustus exutus (REEVE)	Moeshima (=Shinjima)				
GK-L 6941	Onustus exutus (REEVE)	Moeshima (=Shinjima)				
GK-L 7452	Enida japonica A.ADAMS	Moeshima (=Shinjima)				
GK-L 8335	Mitra (Tiara) aegra REEVE	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		
GK-M 6274	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146, pl.30, fig.1.
GK-M 6275	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 6276	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 6277	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149, pl.29, fig.1.
GK-M 6278	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 6279	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 6280	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 6281	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 6282	Gemmula (Unedogemmula) unedo (KIENER)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 146-147, pl.29, fig.12.
GK-M 6283	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 6283	Orthosurcula pervaigo (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 149-150, pl.29, fig.6.
GK-M 6284	Cymatosyrinx (Splendrillia) solicitata (SOWERBY)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168, pl.29, figs.2-3.
GK-M 6285	Cymatosyrinx (Splendrillia) solicitata (SOWERBY)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168, pl.29, figs.4-5.
GK-M 6286	Etremopa ? cf. subauriformis (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 174-175, pl.30, fig.7.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-M 6287	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171, pl.30, figs.3,5.
GK-M 6288	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171, pl.30, figs.10,14.
GK-M 6289	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6290	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6291	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6292	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6293	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6294	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6295	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6296	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6297	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6298	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6299	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6300	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6301	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170, pl.30, fig.4.
GK-M 6302	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170, pl.30, fig.6.
GK-M 6303	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6304	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6305	Inquisitor japonicus (LISCHKE)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 171-173, pl.32, figs.9-11.
GK-M 6306	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6307	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6308	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6309	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6310	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6311	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6312	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6313	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6314	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170, pl.30, fig.12.
GK-M 6315	Cymatosyrinx (Cymatosyrinx) laevis SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 164-165, pl.29, fig.9.
GK-M 6316	Turricula (Surcula) interrupta (LAMARCK)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 150-152.
GK-M 6317	Turricula (Surcula) interrupta (LAMARCK)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 150-152, pl.30, figs.8-9.
GK-M 6318	Turricula (Surcula) interrupta (LAMARCK)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 150-152.
GK-M 6319	Turricula (Surcula) interrupta (LAMARCK)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 150-152, pl.30, fig.2.
GK-M 6320	Turricula (Surcula) interrupta (LAMARCK)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 150-152.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-M 6321	Turicula (<i>Surcula</i>) <i>interrupta</i> (LAMARCK)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 150-152.
GK-M 6322	Turicula (<i>Surcula</i>) <i>interrupta</i> (LAMARCK)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 150-152.
GK-M 6323	Cythara (<i>Cytharella</i>) <i>robusticostata magna</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 187-190.
GK-M 6324	Cythara (<i>Cytharella</i>) <i>robusticostata magna</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 187-190, pl.29, figs.7-8,10.
GK-M 6325	Cythara (<i>Cytharella</i>) <i>robusticostata magna</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 187-190.
GK-M 6326	Cythara (<i>Cytharella</i>) <i>robusticostata magna</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 187-190.
GK-M 6622	Cymatosyrinx (<i>Splendrillia</i>) <i>solicitata</i> (SOWERBY)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168.
GK-M 6623	Cymatosyrinx (<i>Splendrillia</i>) <i>solicitata</i> (SOWERBY)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168.
GK-M 6624	Cymatosyrinx (<i>Splendrillia</i>) <i>solicitata</i> (SOWERBY)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168.
GK-M 6625	Cymatosyrinx (<i>Splendrillia</i>) <i>solicitata</i> (SOWERBY)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168.
GK-M 6626	Cymatosyrinx (<i>Splendrillia</i>) <i>solicitata</i> (SOWERBY)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168.
GK-M 6627	Inquisitor japonicus (LISCHKE)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 171-173.
GK-M 6628	Clavatula (<i>Paradrillia</i>) <i>consimilis</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 6629	Clavatula (<i>Paradrillia</i>) <i>consimilis</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 6630	Clavatula (<i>Paradrillia</i>) <i>consimilis</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 6631	Clavatula (<i>Paradrillia</i>) <i>consimilis</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 6632	Clavatula (<i>Paradrillia</i>) <i>consimilis</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 6633	Clavatula (<i>Paradrillia</i>) <i>consimilis</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 6634	Clavatula (<i>Paradrillia</i>) <i>consimilis</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 6635	Clavatula (<i>Paradrillia</i>) <i>consimilis</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154, pl.30, figs.11,13.
GK-M 6636	Clavatula (<i>Paradrillia</i>) <i>consimilis</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154, pl.29, fig.11.
GK-M 6637	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6638	Turicula (<i>Surcula</i>) <i>interrupta</i> (LAMARCK)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 150-152.
GK-M 6639	Cythara (<i>Cytharella</i>) <i>robusticostata magna</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 187-190.
GK-M 6639	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6640	Cythara (<i>Cytharella</i>) <i>robusticostata magna</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 187-190.
GK-M 6641	Cythara (<i>Cytharella</i>) <i>robusticostata magna</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 187-190.
GK-M 6642	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 6643	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 6644	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 6645	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 6646	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 6647	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 6648	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-M 6649	<i>Horaiclavus splendidus</i> (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 6650	<i>Horaiclavus splendidus</i> (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 6651	<i>Horaiclavus splendidus</i> (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155, pl.29, fig.13.
GK-M 6652	<i>Horaiclavus splendidus</i> (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 6653	<i>Horaiclavus splendidus</i> (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 6654	<i>Horaiclavus splendidus</i> (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155, pl.29, figs.14-15.
GK-M 6655	<i>Clathrodrillia moeshimaensis</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 158-159, pl.31, figs.8-9,10.
GK-M 6656	<i>Glyphostoma</i> (<i>Glyphostoma</i>) <i>granulifera japonica</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 175-178, pl.35, fig.9.
GK-M 6657	<i>Glyphostoma</i> (<i>Glyphostoma</i>) <i>granulifera japonica</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 175-178, pl.35, figs.3-4.
GK-M 6659	<i>Glyphostoma</i> (<i>Glyphostoma</i>) <i>granulifera japonica</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 175-178.
GK-M 6660	<i>Glyphostoma</i> (<i>Glyphostoma</i>) <i>granulifera japonica</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 175-178.
GK-M 6661	<i>Glyphostoma</i> (<i>Glyphostoma</i>) <i>granulifera japonica</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 175-178.
GK-M 6662	<i>Asperdaphne peradmirabilis</i> <i>bulbosa</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 198-200, pl.35, figs.1-2.
GK-M 6663	<i>Asperdaphne peradmirabilis</i> <i>bulbosa</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 198-200, pl.35, fig.13.
GK-M 6664	<i>Maoridaphne</i> (<i>Kuroshiodaphne</i>) <i>fuscobalteata</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 192-194, pl.35, figs.6-7.
GK-M 6665	<i>Kermia</i> cf. <i>tincta</i> (REEVE)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 197-198, pl.31, figs.6-7.
GK-M 6666	<i>Turridrupa kagoshimaensis</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 156-158, pl.31, figs.4-5,18.
GK-M 6667	<i>Brachycythere kyushuensis</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 190-192, pl.31, figs.15-17.
GK-M 6668	<i>Vexiguraleus supercistata</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 186-187, pl.31, figs.1-3.
GK-M 6669	<i>Anacithara</i> (<i>Anacithara</i>) <i>moeshimaensis</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 180-182, pl.31, figs.13-14.
GK-M 6670	<i>Anacithara</i> (<i>Anacithara</i>) <i>fortistrigata</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 178-180.
GK-M 6671	<i>Kermia moeshimaensis</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 195-197, pl.35, figs.5,8.
GK-M 6672	<i>Cymatosyrinx</i> (<i>Splendrillia</i>) <i>constricta</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 166-168, pl.35, figs.10-12.
GK-M 6673	<i>Cymatosyrinx</i> (<i>Splendrillia</i>) <i>constricta</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 166-168.
GK-M 6674	<i>Cymatosyrinx</i> (<i>Splendrillia</i>) <i>constricta</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 166-168.
GK-M 6675	<i>Gemmula</i> (<i>Gemmula</i>) <i>pulchella</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 6676	<i>Gemmula</i> (<i>Gemmula</i>) <i>pulchella</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 6677	<i>Gemmula</i> (<i>Gemmula</i>) <i>pulchella</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 6678	<i>Gemmula</i> (<i>Gemmula</i>) <i>pulchella</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 6679	<i>Inquisitor jeffreysii</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6680	<i>Inquisitor jeffreysii</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6681	<i>Cymatosyrinx</i> (<i>Splendrillia</i>) <i>solicitata</i> (SOWERBY)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168.
GK-M 6681	<i>Inquisitor jeffreysii</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		
GK-M 6681	<i>Pseudoinquisitor pseudoprincipalis</i> (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		

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GK-M 6682	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6683	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6684	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6685	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6686	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6687	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6688	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6689	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6690	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 6691	Pseudooinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6692	Pseudooinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6693	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 6693	Pseudooinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6694	Inquisitor japonicus (LISCHKE)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 171-173.
GK-M 6694	Pseudooinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 6962	Mancinella (Mancinella) clavigera (KUSTER)	Moeshima (=Shinjima)	The Shinjima Shirasu			
GK-M 7019	Mancinella (Mancinella) clavigera (KUSTER)	Moeshima (=Shinjima)	The Shinjima Shirasu			
GK-M 7460	Clavatula (Paradrillia) consimilis (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		
GK-M 7705	Pseudoetrema fortilarata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 173-174.
GK-M 7706	Pseudoetrema fortilarata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 173-174.
GK-M 8046	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149, pl.32, figs.1-2.
GK-M 8047	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 8048	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 8049	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 8050	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 8051	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 8052	Kuroshioturris tigrinaeformis (NOMURA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 147-149.
GK-M 8053	Orthosurcula perva (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 149-150.
GK-M 8054	Orthosurcula perva (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 149-150, pl.32, figs.6-7.
GK-M 8055	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 8056	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 8057	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 8058	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 8059	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-M 8060	Inquisitor jeffreysii (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 170-171.
GK-M 8061	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 8062	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 8063	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 8064	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 8065	Horaiclavus splendidus (A.ADAMS)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 154-155.
GK-M 8066	Clathrodrillia sp.	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 159-161, pl.33, figs.4-5,9.
GK-M 8067	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 8068	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 8069	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 8070	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 8071	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 8072	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 8073	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 8074	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 8075	Gemmula (Gemmula) pulchella SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 145-146.
GK-M 8076	Clavatula (Paradrillia) consimilis (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 8077	Glyphostoma (Glyphostoma) granulifera japonica SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		
GK-M 8078	Glyphostoma (Glyphostoma) granulifera japonica SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		
GK-M 8079	Glyphostoma (Glyphostoma) granulifera japonica SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 175-178.
GK-M 8080	Glyphostoma (Glyphostoma) granulifera japonica SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 175-178.
GK-M 8081	Glyphostoma (Glyphostoma) granulifera japonica SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 175-178.
GK-M 8082	Glyphostoma (Glyphostoma) granulifera japonica SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 175-178.
GK-M 8083	Cythara (Cytharella) robusticostata magna SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 187-190.
GK-M 8084	Cythara (Cytharella) robusticostata magna SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 187-190.
GK-M 8085	Cythara (Cytharella) robusticostata magna SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 187-190.
GK-M 8086	Cythara (Cytharella) robusticostata magna SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 187-190.
GK-M 8087	Pseudoetrema fortilarata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 173-174.
GK-M 8088	Pseudoetrema fortilarata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 173-174.
GK-M 8089	Pseudoetrema fortilarata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 173-174.
GK-M 8090	Pseudoetrema fortilarata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 173-174.
GK-M 8091	Pseudoetrema fortilarata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 173-174.
GK-M 8092	Asperdaphne peradmirabilis bulbosa SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 198-200, pl.33, fig.10.
GK-M 8093	Asperdaphne peradmirabilis bulbosa SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 198-200.

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GK-M 8094	Clavatula (Paradrillia) consimilis (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154, pl.34, fig.12.
GK-M 8095	Clavatula (Paradrillia) consimilis (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 8096	Clavatula (Paradrillia) consimilis (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 8097	Clavatula (Paradrillia) consimilis (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 8098	Clavatula (Paradrillia) consimilis (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 8099	Clavatula (Paradrillia) consimilis (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 8100	Clavatula (Paradrillia) consimilis (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 152-154.
GK-M 8101	Cymatosyrinx (Cymatosyrinx) laevis SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 164-165, pl.33, figs.6-7,11.
GK-M 8102	Maoridaphne (Kuroshiodaphne) fuscobalteata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 192-194, pl.33, figs.12-14.
GK-M 8103	Maoridaphne (Kuroshiodaphne) fuscobalteata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 192-194.
GK-M 8104	Maoridaphne (Kuroshiodaphne) fuscobalteata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 192-194, pl.33, fig.15.
GK-M 8105	Anacithara (Anacithara) fortistrigata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 178-180, pl.34, figs.4-5.
GK-M 8106	Anacithara (Anacithara) fortistrigata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 178-180, pl.34, fig.7.
GK-M 8107	Anacithara (Anacithara) moeshimaensis SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 180-182, pl.34, figs.9-11.
GK-M 8108	Anacithara (Anacithara) fortistrigata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 178-180.
GK-M 8109	Anacithara (Anacitharoida) kurodai SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 182-184, pl.34, figs.1-3.
GK-M 8110	Anacithara (Anacitharoida) kurodai SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 182-184, pl.34, figs.8,13.
GK-M 8111	Anacithara (Anacithara) moeshimaensis SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 180-182, pl.34, fig.6.
GK-M 8112	Vexiguraleus supercostata (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 186-187, pl.32, figs.8,12,15.
GK-M 8114	Venustoma lacunosa (GOULD)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 202-204, pl.32, figs.3-5.
GK-M 8115	Heterocithara habei SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 184-186, pl.32, figs.13-14,16.
GK-M 8116	Agladrillia oyamai SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Holotype	SHUTO, 1965: 162-164, pl.33, figs.1-3.
GK-M 8117	Agladrillia oyamai SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 162-164.
GK-M 8118	Agladrillia oyamai SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 162-164.
GK-M 8119	Agladrillia oyamai SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 162-164, pl.33, fig.8.
GK-M 8120	Cymatosyrinx (Splendrillia) solicitata (SOWERBY)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168.
GK-M 8121	Cymatosyrinx (Splendrillia) solicitata (SOWERBY)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168.
GK-M 8122	Cymatosyrinx (Splendrillia) solicitata (SOWERBY)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168.
GK-M 8123	Cymatosyrinx (Splendrillia) constricta SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 166-168.
GK-M 8124	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 8125	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 8126	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 8127	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 8128	Pseudoinquisitor pseudoprincipalis (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-M 8129	<i>Pseudoinquisitor pseudoprincipalis</i> (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 8130	<i>Pseudoinquisitor pseudoprincipalis</i> (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 8131	<i>Pseudoinquisitor pseudoprincipalis</i> (YOKOYAMA)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 168-170.
GK-M 8132	<i>Inquisitor japonicus</i> (LISCHKE)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 171-173.
GK-M 8134	<i>Cymatosyrinx</i> (Splendrillia) <i>constricta</i> SHUTO	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene	Paratype	SHUTO, 1965: 166-168.
GK-M 8137	<i>Clathurina foraminata</i> (REEVE)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 200-202, pl.34, figs.14-16.
GK-M 8150	<i>Maoridaphne</i> (Kuroshiodaphne) <i>fuscobalteata</i> (SMITH)	Moeshima (=Shinjima)	The Moeshima Shell Bed	Upper Pleistocene		SHUTO, 1965: 192-194.
GK-M 8289		Moeshima (=Shinjima)				

**Part 3. Cenozoic mollusks from Panay Island, the Philippines, studied by
SHUTO (1969, 1971)**

Department of Earth and Planetary Sciences, Kyushu University holds 965 lots of the Cenozoic marine mollusks from Panay Island, the Philippines, collected by SHUTO and his collaborators. Although SHUTO (1969, 1971) considered the age of the Dingle and Ulian Formations to be the Miocene, foraminiferal biostratigraphy suggests they are the Pliocene. SHUTO (1969) described 136 gastropods, including 31 new species and subspecies based on the materials from Panay Island. SHUTO (1971) published the second part of the paleontological study of the younger Cenozoic mollusks of the island and described 49 bivalve species, including 7 new species.

SHUTO (1969) proposed the following 10 new gastropod genera (subgenera): *Pygmaeorota* (*Lydiphnopsis*), *Acantinella*, *Flexopteron*, *Phos* (*Philindophos*), *Nassarius* (*Chelenassa*), *Glabrinassa*, *Pleurofusia* (*Pseudofusia*), *Ancistrosyrinx* (*Pagodasyrinx*), *Euclathurella* (*Thelecytharella*), *Genota* (*Paragenota*),

The followings are newly described gastropod and bivalve species (subspecies) in SHUTO (1969, 1971): *Pygmaeorota* (*Lydiphnopsis*) *philippinensis*, *Neverita* (*Neverita*) *albula bagacayensis*, *N.* (*Glossaulax* *petiveriana compressa*, *Pterynotus* (*Naquetia*) *sondeianus solidus*, *Bedeva* *blosvillei curvirostra*, *Flexopteron* *philippinensis*, *Indomitrella* *kobayashii*, *Thiarinella* *costifera*, *Pollia* *martini*, *Buccinulum* (*Euthria*) *dinglensis*, *Nassarius* (*Nassarius*) *coronatus philippinensis*, *N.* (*Zeuxis*) *macrocephalus greyanus*, *Nassarius* (*Chelenassa*) *elegantissimus*, *Glabrinassa amyycliforma*, *Tritia* (*Tritonella*) *crenulicostata*, *Olivella* (*Dactylidia*) *gonzalesi*, *Tiara* *acuminata*, *T. gerthi philippinensis*, *Vexillum* (*Costellaria*) *cruentatum greyi*, *Merica* *asperella varicose*, *Gemmula* (*Unedogemmula*) *butonensis asanoi*, *Turris* (*Turris*) *panayensis*, *Nihonia* *santosi*, *Pleurofusia* (*Pseudofusia*) *dingensis*, *Inquisitor molengraafi dingensis*, *Euclathurella* (*Miraclathurella*) *bagacayensis*, *E.* (*Thelecythara*) *franciscoana*, *Genota* (*Paragenota*) *gonzalesi*, *Conolithes* *kanayai*, *Asprella* *busuegoi*, *Triplostephanus* *santosi*, *Punctoterebra* *cabatuanensis*, *Yoldia* (*Orthoyoldia*) *franciscoi*, *Sacella* *panayensis*, *Anadara* *luzonica pterimorpha*, *Linga* (*Bellucina*) *gonzalesi*, *Marikellia* *panayensis*, *Tellina* (*Laciolina*) *incarnata busuegoi*, *Veremolpa* *gonzalesi*.

SHUTO (1969) also proposed a new name *Phasmaconus martini*.

References

- SHUTO, T., 1969. Neogene gastropods from Panay Island, the Philippines. *Mem. Fac. Sci., Kyushu Univ.*, ser. [D], **19**, (1): 1-250, pls. 1-24.
SHUTO, T., 1971. Neogene bivalves from Panay Island, the Philippines. *Ibid.*, [D], **21**, (1): 1-73, pls. 1-10.

Table 3. Catalog of molluscan specimens from Panay Island collected by T. SHUTO and his collaborators.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 4950	Pterynotus (Naquietia) sondeianus solidus SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 105-107, pl.8, figs.5,9.
GK-L 5494	Anadara (Anadara) tambacana (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Late Pleistocene		SHUTO, 1971: 14-16.
GK-L 6285	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6286	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6287	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6288	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6289	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6290	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6291	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6292	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6293	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6294	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6295	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6296	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6297	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6298	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6299	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6300	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6301	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6302	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6303	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6304	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6305	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6306	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6307	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6308	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6309	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6310	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6311	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6312	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6313	Anadara (Scapharca) pilula (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 11-13.
GK-L 6313	Tellina (Arcopaginula) inflata GMELIN	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 41-43, pl.10, fig.14.
GK-L 6314	Tellina (Merisca) diaphana (DESHYES)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 47, pl.10, fig.11.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6315	<i>Clementia</i> (<i>Clementia</i>) <i>papyracea</i> (GRAY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 57-58, pl.10, figs.16,18.
GK-L 6316	<i>Gari</i> (<i>Gobraeus</i>) sp. cf. G. (G.) <i>crassula</i> (DESHAYES)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 50-51, pl.10, figs.2,15.
GK-L 6317	<i>Paphia</i> (<i>Eumarcia</i>) <i>cheribonensis</i> OOSTINGH	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 59-60.
GK-L 6318	<i>Circe rivularis</i> (BORN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 52-53, pl.8, figs.5-6.
GK-L 6319	<i>Fragum</i> (<i>Lunulicardia</i>) <i>subretusum</i> (SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 33-35, Text-fig.7(1-3).
GK-L 6320	<i>Lioconcha</i> (<i>Sulcilioconcha</i>) <i>philippinaria</i> (HANLEY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 54-56, pl.9, figs.9,11,14.
GK-L 6321	<i>Lioconcha</i> (<i>Sulcilioconcha</i>) <i>philippinaria</i> (HANLEY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 54-56, pl.9, fig.7.
GK-L 6322	<i>Lioconcha</i> (<i>Sulcilioconcha</i>) <i>philippinaria</i> (HANLEY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 54-56.
GK-L 6323	<i>Lioconcha</i> (<i>Sulcilioconcha</i>) <i>philippinaria</i> (HANLEY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 54-56.
GK-L 6324	<i>Lioconcha</i> (<i>Sulcilioconcha</i>) <i>philippinaria</i> (HANLEY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 54-56.
GK-L 6325	<i>Lioconcha</i> (<i>Sulcilioconcha</i>) <i>philippinaria</i> (HANLEY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 54-56.
GK-L 6326	<i>Lioconcha</i> (<i>Sulcilioconcha</i>) <i>philippinaria</i> (HANLEY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 54-56.
GK-L 6341	<i>Mamilla maura</i> (BRUGUIERE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 82-83, pl.5, fig.10.
GK-L 6356	<i>Lioconcha</i> (<i>Sulcilioconcha</i>) <i>philippinaria</i> (HANLEY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 54-56, pl.9, fig.13.
GK-L 6357	<i>Placamen calophylla</i> (PHILIPPI)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 60-62, pl.8, figs.17-18.
GK-L 6358	<i>Meretrix meretrix</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 53-54, pl.8, figs.3,7.
GK-L 6359	<i>Gari</i> (<i>Gari</i>) <i>pulchella</i> (LAMARCK)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 49-50, pl.6, figs.15-16.
GK-L 6360	<i>Tellina</i> (<i>Semelangulus</i>) sp.	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 44, pl.5, figs.14,17.
GK-L 6360	Semelangulus	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 6361		SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 6363	<i>Anadara</i> (<i>Scapharca</i>) <i>gendinganensis</i> (MARTIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 13-14, pl.3, figs.5,12-13.
GK-L 6364	<i>Anadara</i> (<i>Anadara</i>) <i>ferruginea</i> (REEVE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 18-19.
GK-L 6365	<i>Ringicula</i> (<i>Ringiculina</i>) <i>arctata glabra</i> MARTIN	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 234-235.
GK-L 6366	<i>Ringicula</i> (<i>Ringiculina</i>) <i>arctata glabra</i> MARTIN	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 234-235.
GK-L 6367	<i>Ringicula</i> (<i>Ringiculina</i>) <i>arctata glabra</i> MARTIN	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 234-235.
GK-L 6368	<i>Syrnola</i> (<i>Puposyrnola</i>) <i>brunnea</i> (A.ADAMS)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 235-236, pl.21, fig.14.
GK-L 6369	<i>Bulla</i> (<i>Bulla</i>) <i>ampulla</i> LINNE	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 238-239, pl.24, figs.3-4.
GK-L 6371	<i>Neverita</i> (<i>Glossaulax</i>) <i>petiveriana</i> (RECLUZ)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 85, pl.5, figs.12,14.
GK-L 6372	<i>Naticarius marochiensis</i> (GMELIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 77-79, pl.6, fig.1.
GK-L 6373	<i>Naticarius marochiensis</i> (GMELIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 77-79.
GK-L 6374	<i>Naticarius marochiensis</i> (GMELIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 77-79.
GK-L 6375	<i>Naticarius marochiensis</i> (GMELIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 77-79, pl.6, figs.8-9.
GK-L 6376	<i>Mamilla mammata</i> (RODING)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 81-82, pl.5, figs.5-6.
GK-L 6377	<i>Turritella</i> (<i>Kurosioia</i>) <i>cingulifera</i> <i>filiola</i> YOKOYAMA	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 58-59, pl.2, figs.14-15.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6378	<i>Turritella (Kurosoioia) cingulifera filiola</i> YOKOYAMA	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 58-59.
GK-L 6379	<i>Dentalium dijki</i> MARTIN	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 6380	<i>Dentalium dijki</i> MARTIN	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 6381	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6382	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54, pl.1, figs.1,2,7.
GK-L 6383	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6384	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6385	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6386	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6387	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6388	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6389	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6390	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6391	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6392	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6393	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 6394	<i>Monilea (Monilea) lentiginosa</i> A.ADAMS	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 52-53, pl.1, figs.12-14.
GK-L 6395	<i>Architectonica (Architectonica) perspectiva</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 96-98, pl.1, fig.8.
GK-L 6396	<i>Architectonica (Architectonica) perspectiva</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 96-98, pl.1, figs.4,15.
GK-L 6397	<i>Oliva (Galeola) funebralis</i> LAMARCK	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 157-158, pl.15, fig.21.
GK-L 6398	<i>Olivella (Dactylidia) gonzalesi</i> SHUTO	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Holotype	SHUTO, 1969: 158-159, pl.15, figs.7-8.
GK-L 6399	<i>Olivella (Dactylidia) gonzalesi</i> SHUTO	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1969: 158-159.
GK-L 6400	<i>Olivella (Dactylidia) gonzalesi</i> SHUTO	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1969: 158-159.
GK-L 6401	<i>Olivella (Dactylidia) gonzalesi</i> SHUTO	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1969: 158-159.
GK-L 6402	<i>Olivella (Dactylidia) gonzalesi</i> SHUTO	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1969: 158-159.
GK-L 6403	<i>Vexillum (Pulchrimita) schepmani</i> (KOPERBERG)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 166-167, pl.16, fig.6.
GK-L 6404	<i>Vexillum (Pulchrimita) schepmani</i> (KOPERBERG)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 166-167, pl.16, figs.20-21.
GK-L 6405	<i>Vexillum (Pulchrimita) schepmani</i> (KOPERBERG)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 166-167, pl.16, fig.5.
GK-L 6406	<i>Vexillum (Costellaria) obeliscus</i> teschi (KOPERBERG)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 169-170, pl.16, fig.12.
GK-L 6407	<i>Tonna variegata</i> (LAMARCK)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 95-96, pl.6, fig.25.
GK-L 6408	<i>Tonna costata</i> (MENKE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 94-95.
GK-L 6409	<i>Tonna costata</i> (MENKE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 94-95, pl.6, fig.21.
GK-L 6410	<i>Tonna costata</i> (MENKE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 94-95.
GK-L 6411	<i>Tonna costata</i> (MENKE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 94-95.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6412a	<i>Gyrineum (Chasmotheca)</i> sp. aff. G. (C.) cavitense (G.B.SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 91-93.
GK-L 6412b	<i>Gyrineum (Chasmotheca)</i> sp. aff. G. (C.) cavitense (G.B.SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 91-93.
GK-L 6412c	<i>Gyrineum (Chasmotheca)</i> sp. aff. G. (C.) cavitense (G.B.SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 6413	<i>Distorsio (Distorsio) reticulatus</i> <i>reticulatus</i> RODING	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 90-91, pl.4, fig.8.
GK-L 6414	<i>Nassarius (Niotha) gemmulatus</i> (LAMARCK)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 144-145, pl.12, fig.17.
GK-L 6415	<i>Nassarius (Niotha) gemmulatus</i> (LAMARCK)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 144-145, pl.12, figs.14-15.
GK-L 6416	<i>Nassarius (Zeuxis) caelatus</i> verbeekii (MARTIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 6417	<i>Nassarius (Zeuxis) caelatus</i> verbeekii (MARTIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134, pl.11, figs.9-10, pl.24, fig.10.
GK-L 6418	<i>Nassarius (Zeuxis) caelatus</i> verbeekii (MARTIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 6419	<i>Nassarius (Zeuxis) caelatus</i> verbeekii (MARTIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 6420	<i>Nassarius (Zeuxis) caelatus</i> verbeekii (MARTIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134, pl.11, fig.19.
GK-L 6421	<i>Nassarius (Zeuxis) caelatus</i> verbeekii (MARTIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 6422	<i>Nassarius (Zeuxis) caelatus</i> verbeekii (MARTIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 6423	<i>Nassarius (Nassarius) arcularius</i> (LINNE)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 127-130, pl.12, fig.13.
GK-L 6423	<i>Nassarius (Zeuxis) caelatus</i> verbeekii (MARTIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 6424	<i>Nassarius (Zeuxis) caelatus</i> verbeekii (MARTIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 6424	<i>Gemmula (Gemmula) hombroni</i> (HEDLEY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 179-180, pl.19, fig.8.
GK-L 6425	<i>Nassarius (Zeuxis) caelatus</i> verbeekii (MARTIN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 6425	<i>Gemmula (Gemmula) hombroni</i> (HEDLEY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 179-180, pl.19, figs.16-17.
GK-L 6426	<i>Gemmula (Gemmula) hombroni</i> (HEDLEY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 179-180, pl.19, fig.15.
GK-L 6427	<i>Vexillum (Vexillum) batavianum</i> minahassae (SCHEPMAN)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 164-165.
GK-L 6428	<i>Phasmaconus martini</i> SHUTO	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 222-224.
GK-L 6429	<i>Asprella (Asprella) busuegoi</i> SHUTO	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1969: 215-217.
GK-L 6430	<i>Asprella (Asprella) busuegoi</i> SHUTO	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1969: 215-217, pl.24, figs.22-23.
GK-L 6431	<i>Asprella (Asprella) busuegoi</i> SHUTO	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Holotype	SHUTO, 1969: 215-217, pl.24, fig.24.
GK-L 6432	<i>Dientomochilus crispatus</i> (SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 70-71, pl.3, fig.11.
GK-L 6433	<i>Dientomochilus crispatus</i> (SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 70-71.
GK-L 6434	<i>Dientomochilus crispatus</i> (SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 70-71.
GK-L 6435	<i>Dientomochilus crispatus</i> (SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 70-71.
GK-L 6436	<i>Dientomochilus crispatus</i> (SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 70-71.
GK-L 6437	<i>Dientomochilus crispatus</i> (SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 70-71.
GK-L 6438	<i>Dientomochilus crispatus</i> (SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 70-71.
GK-L 6439	<i>Dientomochilus crispatus</i> (SOWERBY)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 70-71.
GK-L 6442	<i>Sermyla riqueti</i> (GRATELOUP)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 60-61, pl.1, figs.24-25.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6443	<i>Tarebia submadiunensis</i> (YOKOYAMA)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 61-62, pl.1, figs.19,23.
GK-L 6444	<i>Tarebia submadiunensis</i> (YOKOYAMA)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 61-62, pl.1, fig.20.
GK-L 6445	<i>Tarebia submadiunensis</i> (YOKOYAMA)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 61-62, pl.1, fig.21.
GK-L 6446	<i>Tarebia submadiunensis</i> (YOKOYAMA)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 61-62.
GK-L 6447	<i>Tarebia submadiunensis</i> (YOKOYAMA)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 61-62.
GK-L 6448	<i>Tarebia submadiunensis</i> (YOKOYAMA)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 61-62.
GK-L 6449		SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 6450a	<i>Vexillum (Costellaria) obeliscus teschi</i> (KOPERBERG)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 169-170.
GK-L 6450b	<i>Vexillum (Costellaria) obeliscus teschi</i> (KOPERBERG)	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 169-170.
GK-L 6451	<i>Protocardia</i> sp.	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 36-37, pl.7, figs.2-3.
GK-L 6452		SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 6453		SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 6454	<i>Cinguloterebra</i> ? sp.	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 229-230, pl.23, fig.5.
GK-L 6455	<i>Myurella (Clathroterebra) woodwardiana</i> (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 230-231, pl.23, fig.14.
GK-L 6456	<i>Punctoterebra cabatuanensis</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Holotype	SHUTO, 1969: 232-233, pl.23, figs.6-7.
GK-L 6457	<i>Ringicula (Ringiculina) arctata glabra</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 234-235, pl.24, fig.8.
GK-L 6458	<i>Ringicula (Ringiculina) arctata glabra</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 234-235, pl.24, figs.9,13.
GK-L 6459	<i>Ringicula (Ringiculina) arctata glabra</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 234-235.
GK-L 6460	<i>Ringicula (Ringiculina) arctata glabra</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 234-235, pl.24, fig.7.
GK-L 6461	<i>Ringicula (Ringiculina) arctata glabra</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 234-235, pl.24, fig.12.
GK-L 6462	<i>Ringicula (Ringiculina) arctata glabra</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 234-235.
GK-L 6463	<i>Ringicula (Ringiculina) arctata glabra</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 234-235.
GK-L 6464	<i>Ringicula (Ringiculina) arctata glabra</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 234-235.
GK-L 6465	<i>Tarebia submadiunensis</i> (YOKOYAMA)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 61-62, pl.1, fig.22.
GK-L 6466	<i>Tarebia submadiunensis</i> (YOKOYAMA)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 61-62.
GK-L 6467		SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		
GK-L 6468	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 53-54, pl.1, figs.3,6.
GK-L 6469	<i>Cyllichna (Eocyllichna) sibogae</i> SCHEPMAN	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 236-237, pl.24, fig.15.
GK-L 6470		SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		
GK-L 6471	<i>Naticarius marochiensis</i> (GMELIN)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 77-79, pl.6, fig.7.
GK-L 6472	<i>Naticarius marochiensis</i> (GMELIN)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 77-79, pl.6, fig.6.
GK-L 6473	<i>Naticarius marochiensis</i> (GMELIN)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 77-79.
GK-L 6474	<i>Naticarius marochiensis</i> (GMELIN)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 77-79.
GK-L 6475	<i>Naticarius marochiensis</i> (GMELIN)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 77-79.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6476	<i>Strombus (Laevistrombus) canarium</i> LINNE	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 73-75, pl.3, figs.1,10.
GK-L 6477	<i>Clava (Proclava) kochi (PHILIPPI)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 66-67, pl.2, figs.3-4.
GK-L 6478	<i>Clava (Proclava) kochi (PHILIPPI)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 66-67, pl.2, fig.16.
GK-L 6479	<i>Clypeomorus tuberculatus (LINNE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 67-69, pl.2, figs.6,12.
GK-L 6480	<i>Cerithidea (Cerithideopsis) sp. cf. C. (C.) preangerensis (MARTIN)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 69, pl.2, fig.5.
GK-L 6481	<i>Naticarius marochiensis (GMELIN)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 77-79, pl.6, figs.3-4.
GK-L 6482	<i>Naticarius marochiensis (GMELIN)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 77-79, pl.6, fig.2.
GK-L 6483	<i>Dientomochilus crispatus (SOWERBY)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 70-71, pl.3, figs.7,12,16.
GK-L 6484	<i>Scalptia crenifera (SOWERBY)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 174-175, pl.11, figs.6-7.
GK-L 6485	<i>Polinices (Polinices) aurantius (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 83-84, pl.5, figs.3-4.
GK-L 6486	<i>Polinices (Polinices) aurantius (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 83-84.
GK-L 6487	<i>Mamilla mammata (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 81-82, pl.5, fig.9.
GK-L 6488	<i>Polinices (Polinices) aurantius (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 83-84.
GK-L 6489		SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		
GK-L 6490	<i>Tonna costata (MENKE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 94-95, pl.6, fig.20.
GK-L 6491	<i>Tonna costata (MENKE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 94-95, pl.6, fig.19.
GK-L 6492	<i>Oliva (Galeola) funebralis LAMARCK</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 157-158, pl.15, figs.15,17.
GK-L 6493	<i>Oliva (Galeola) funebralis LAMARCK</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 157-158.
GK-L 6494	<i>Oliva (Galeola) funebralis LAMARCK</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 157-158, pl.15, fig.18.
GK-L 6495	<i>Olivella (Dactylidia) gonzalesi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 158-159, pl.15, fig.16.
GK-L 6496	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169, pl.16, figs.10-11.
GK-L 6497	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169, pl.16, fig.7.
GK-L 6498	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169.
GK-L 6499	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169.
GK-L 6500	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169.
GK-L 6501	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169.
GK-L 6502	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Holotype	SHUTO, 1969: 167-169, pl.16, figs.8-9.
GK-L 6503	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169.
GK-L 6504	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169.
GK-L 6505	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169.
GK-L 6506	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169.
GK-L 6507	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169.
GK-L 6508	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169.
GK-L 6509	<i>Vexillum (Costellaria) cruentatum greyi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 167-169.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6510	<i>Turritella (Turritella) terebra bantamensis MARTIN</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58.
GK-L 6511	<i>Turritella (Turritella) terebra bantamensis MARTIN</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58, pl.2, fig.18.
GK-L 6512	<i>Turritella (Turritella) terebra bantamensis MARTIN</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58, pl.2, figs.19-20.
GK-L 6513	<i>Turritella (Turritella) terebra bantamensis MARTIN</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58, pl.2, fig.23.
GK-L 6514	<i>Turritella (Turritella) terebra bantamensis MARTIN</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58.
GK-L 6515	<i>Turritella (Turritella) terebra bantamensis MARTIN</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58.
GK-L 6516	<i>Turritella (Turritella) terebra bantamensis MARTIN</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58.
GK-L 6517	<i>Turritella (Turritella) terebra bantamensis MARTIN</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58, pl.2, fig.13.
GK-L 6518	<i>Turritella (Turritella) terebra bantamensis MARTIN</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58, pl.2, fig.21.
GK-L 6519	<i>Oliva (Galeola) funebralis LAMARCK</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 157-158, pl.15, figs.22-23.
GK-L 6520	<i>Nassarius (Zeuxis) caelatus verbeekii (MARTIN)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 133-134, pl.13, figs.28-29.
GK-L 6521	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143, pl.13, figs.4-5.
GK-L 6522	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143.
GK-L 6523	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143, pl.13, figs.7-8.
GK-L 6524	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143, pl.13, figs.13-14.
GK-L 6525	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143, pl.13, figs.1,6.
GK-L 6526	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143, pl.13, fig.21.
GK-L 6527	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143.
GK-L 6528	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143.
GK-L 6529	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143.
GK-L 6530	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143.
GK-L 6531	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143.
GK-L 6532	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143.
GK-L 6533	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143.
GK-L 6534	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143.
GK-L 6535	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143.
GK-L 6536	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143.
GK-L 6537	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143, pl.13, figs.19-20.
GK-L 6538	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 142-143, pl.13, figs.9-10.
GK-L 6539	<i>Nassarius (Zeuxis) schepmani (KOPERBERG)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 136-137, pl.13, figs.15-16.
GK-L 6540	<i>Nassarius (Nassarius) coronatus philippinensis SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 130-132, pl.12, fig.7.
GK-L 6541	<i>Nassarius (Nassarius) coronatus philippinensis SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 130-132.
GK-L 6542	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138, pl.12, figs.1-2.
GK-L 6543	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138, pl.12, fig.3.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6544	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 6545	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138. pl.12, fig.4.
GK-L 6546	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138. pl.12, fig.8.
GK-L 6547	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 6548	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 6549	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 6550	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 6551	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 6552	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138. pl.24, fig.11?.
GK-L 6553	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 6554	<i>Nassarius (Tarazeuxis) dorsatus (RODING)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 6555	<i>Paradrillia inconstans (SMITH)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 194, pl.20, figs.9-10,14.
GK-L 6556	<i>Vexillum (Vexillum) batavianum minahassae (SCHEPMAN)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 164-165, pl.16, fig.22.
GK-L 6557	<i>Vexillum (Vexillum) batavianum minahassae (SCHEPMAN)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 164-165, pl.16, figs.13-14.
GK-L 6558	<i>Phasmaconus martini SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 222-224, pl.22, figs.7,10.
GK-L 6559	<i>Asprella (Asprella) busuegoi SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 215-217, pl.24, figs.18-19.
GK-L 6560	<i>Nassarius (Plicicularia) thersites (BRUGUIERE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 140-141, pl.13, figs.26-27.
GK-L 6561	<i>Nassarius (Plicicularia) thersites (BRUGUIERE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 140-141, pl.13, figs.18,25.
GK-L 6562	<i>Nassarius (Plicicularia) thersites (BRUGUIERE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 140-141, pl.13, figs.23-24.
GK-L 6563	<i>Nassarius (Plicicularia) thersites (BRUGUIERE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 140-141.
GK-L 6564	<i>Nassarius (Plicicularia) thersites (BRUGUIERE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 140-141.
GK-L 6565	<i>Nassarius (Chelenassa) elegantissimus SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Holotype	SHUTO, 1969: 142-143, pl.13, figs.2-3.
GK-L 6566	<i>Nassarius (Plicicularia) thersites (BRUGUIERE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 140-141, pl.13, fig.17.
GK-L 6567	<i>Nassarius (Plicicularia) thersites (BRUGUIERE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 140-141.
GK-L 6568	<i>Nassarius (Plicicularia) thersites (BRUGUIERE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 140-141.
GK-L 6569	<i>Nassarius (Plicicularia) thersites (BRUGUIERE)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 140-141.
GK-L 6570	<i>Tellina (Arcopaginula) inflata GMELIN</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 41-43, pl.6, figs.1,4.
GK-L 6571	<i>Tellina (Arcopaginula) inflata GMELIN</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 41-43.
GK-L 6572	<i>Azorinus (Azorinus) abbreviatus (GOULD)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 51-52, pl.6, figs.17-18.
GK-L 6573	<i>Azorinus (Azorinus) abbreviatus (GOULD)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 51-52.
GK-L 6574	<i>Azorinus (Azorinus) abbreviatus (GOULD)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 51-52.
GK-L 6575	<i>Yoldia (Orthoyoldia) franciscoi SHUTO</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 6-8.
GK-L 6578	<i>Paphia (Paratapes) undulata neglecta (MARTIN)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 58-59.
GK-L 6579	<i>Paphia (Paratapes) undulata neglecta (MARTIN)</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 58-59.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6580	<i>Paphia (Eumarcia) cheribonensis</i> OOSTINGH	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 59-60, pl.8, figs.20-21.
GK-L 6581	<i>Dosinia (Phacosoma) exasperata</i> (PHILIPPI)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 56-57, pl.7, fig.4, pl.8, 1-2,4.
GK-L 6582	<i>Tellina (Arcopaginula) inflata</i> GMELIN	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 41-43.
GK-L 6583	<i>Macoma (Austromacoma) talahabensis</i> (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 48.
GK-L 6584	<i>Macoma (Austromacoma) talahabensis</i> (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		
GK-L 6585	<i>Placamen calophylla</i> (PHILIPPI)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 60-62.
GK-L 6586	<i>Placamen calophylla</i> (PHILIPPI)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 60-62.
GK-L 6587	<i>Placamen calophylla</i> (PHILIPPI)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 60-62.
GK-L 6588	<i>Placamen calophylla</i> (PHILIPPI)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 60-62, pl.8, figs.8-9,19.
GK-L 6589	<i>Placamen calophylla</i> (PHILIPPI)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 60-62, pl.8, fig.13.
GK-L 6590	<i>Placamen calophylla</i> (PHILIPPI)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 60-62.
GK-L 6591	<i>Placamen calophylla</i> (PHILIPPI)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 60-62, pl.8, figs.10,12.
GK-L 6592	<i>Anadara (Anadara) tambacana</i> (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 14-16.
GK-L 6593	<i>Anadara (Anadara) tambacana</i> (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 14-16, pl.3, fig.14.
GK-L 6594	<i>Anadara (Anadara) tambacana</i> (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		
GK-L 6621	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13, pl.2, fig.2.
GK-L 6622	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6623	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6624	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6625	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6626	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6627	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6628	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6629	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6630	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6631	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6632	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6633	<i>Anadara (Scapharca) pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 6634	<i>Anadara (Anadara) burnesi</i> (D'ARCHIAC et HAIME)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 20-21, pl.2, figs.7-8,14.
GK-L 6635	<i>Saccella panayensis</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene	Holotype	SHUTO, 1971: 8-9, pl.1, figs.5-7.
GK-L 6636	<i>Saccella panayensis</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 8-9, pl.1, fig.4.
GK-L 6637	<i>Tellina (Exotica) sp.</i>	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 46-47, pl.6, figs.11-12.
GK-L 6638	<i>Tellina (Exotica) sp.</i>	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 46-47.
GK-L 6639	<i>Laevicardium (Fulvia) sp.</i>	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 35-36, pl.6, fig.10.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6640	<i>Thiarinella costifera</i> SHUTO	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1969: 115-116, pl.9, figs.3-4.
GK-L 6640	<i>Laevicardium (Fulvia) sp.</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 35-36, pl.6, figs.5-6.
GK-L 6641	<i>Thiarinella costifera</i> SHUTO	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Holotype	SHUTO, 1969: 115-116, pl.9, figs.5,10.
GK-L 6641	<i>Marikellia panayensis</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Holotype	SHUTO, 1971: 31-32, pl.6, figs.13-14.
GK-L 6642	<i>Marikellia panayensis</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 31-32, pl.6, figs.2-3.
GK-L 6643	<i>Marikellia panayensis</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 31-32.
GK-L 6644	<i>Tellina (Moerella) nannodes</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 44-46, pl.5, figs.15-16.
GK-L 6645	<i>Tellina (Laciolina) incarnata busuegoi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 37-38, pl.6, figs.7-9.
GK-L 6646	<i>Tellina (Laciolina) incarnata busuegoi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 37-38.
GK-L 6647	<i>Tellina (Laciolina) incarnata busuegoi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 37-38.
GK-L 6648	<i>Tellina (Laciolina) incarnata busuegoi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Holotype	SHUTO, 1971: 37-38.
GK-L 6649	<i>Tellina (Laciolina) incarnata busuegoi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 37-38, pl.5, figs.6,12.
GK-L 6650	<i>Tellina (Laciolina) incarnata busuegoi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 37-38.
GK-L 6651	<i>Tellina (Laciolina) incarnata busuegoi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 37-38.
GK-L 6652	<i>Linga (Bellucina) gonzalesi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 29-31, pl.1, fig.17.
GK-L 6653	<i>Linga (Bellucina) gonzalesi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 29-31.
GK-L 6654	<i>Linga (Bellucina) gonzalesi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 29-31.
GK-L 6655	<i>Linga (Bellucina) gonzalesi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 29-31, pl.1, fig.11.
GK-L 6656	<i>Linga (Bellucina) gonzalesi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Holotype	SHUTO, 1971: 29-31, pl.1, figs.8,13-16.
GK-L 6657	<i>Linga (Bellucina) gonzalesi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 29-31.
GK-L 6658	<i>Linga (Bellucina) gonzalesi</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 29-31.
GK-L 6659	<i>Tellina (Punipagia) pudica</i> HANLEY	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 40-41, pl.5, fig.11.
GK-L 6660	<i>Tellina (Punipagia) pudica</i> HANLEY	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 40-41, pl.5, figs.10,13.
GK-L 6661	<i>Tellina (Punipagia) pudica</i> HANLEY	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 40-41.
GK-L 6662	<i>Tellina (Punipagia) pudica</i> HANLEY	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 40-41.
GK-L 6663	<i>Tellina (Punipagia) pudica</i> HANLEY	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 40-41.
GK-L 6664	<i>Tellina (Punipagia) pudica</i> HANLEY	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 40-41, pl.5, fig.7.
GK-L 6665	<i>Tellina (Punipagia) pudica</i> HANLEY	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 40-41.
GK-L 6666	<i>Tellina (Punipagia) pudica</i> HANLEY	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 40-41.
GK-L 6667	<i>Tellina (Arcopaginula) inflata</i> GMELIN	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 41-43, pl.10, fig.13.
GK-L 6668	<i>Veremolpa bataviana</i> (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 62-63, pl.4, figs.14-15,19.
GK-L 6669	<i>Gari (Gari) pulchella</i> (LAMARCK)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 49-50, pl.10, fig.12.
GK-L 6670	<i>Vetricardium ? sp.</i>	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 36, Text-Fig.7(5).
GK-L 6671		SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6672	Anadara sp.	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 21-22, pl.3, figs.4,8,16.
GK-L 6673	Anadara (Anadara) dichotoma (DESHAYES)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 16-18, pl.3, fig.15.
GK-L 6674	Anadara (Anadara) dichotoma (DESHAYES)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 16-18, pl.3, fig.2.
GK-L 6675	Trisidos sp. cf. T. semitorta (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 9-11, pl.4, fig.17.
GK-L 6676	Trisidos sp. cf. T. semitorta (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 9-11.
GK-L 6677	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27, pl.4, figs.2-3.
GK-L 6678	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27.
GK-L 6679	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27, pl.4, fig.1.
GK-L 6680	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27, pl.4, figs.8-9.
GK-L 6681	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27.
GK-L 6682	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27.
GK-L 6683	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27.
GK-L 6684	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27.
GK-L 6685	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27.
GK-L 6686	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27.
GK-L 6687	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27.
GK-L 6688	Melaxinaea pectiniformis (LAMARCK)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 25-27.
GK-L 6689	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6690	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66, pl.10, figs.5-6.
GK-L 6691	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6692	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6693	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66, pl.10, figs.1,3.
GK-L 6694	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6695	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6696	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6697	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6698	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6699	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6700	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6701	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6702	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6703	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6704	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6705	Corbula (Corbula) scaphoides HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6706	<i>Corbula</i> (<i>Corbula</i>) <i>scaphoides</i> HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6707	<i>Corbula</i> (<i>Corbula</i>) <i>scaphoides</i> HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66.
GK-L 6708	<i>Corbula</i> (<i>Anisocorbula</i>) <i>socialis</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 67-68, pl.10, figs. 7-9.
GK-L 6709	<i>Corbula</i> (<i>Corbula</i>) <i>scaphoides</i> HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 65-66, pl.10, figs.4,10,17.
GK-L 6710	<i>Anadara</i> (<i>Anadara</i>) <i>dichotoma</i> (DESHAYES)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 16-18, pl.3, figs.1,3,7.
GK-L 6711	<i>Anadara</i> (<i>Anadara</i>) <i>dichotoma</i> (DESHAYES)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 16-18, pl.3, fig.9.
GK-L 6712	<i>Anadara</i> (<i>Anadara</i>) <i>lizonica</i> pterimorpha SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1971: 19-20, pl.3, figs.6,10-11.
GK-L 6713	<i>Anadara</i> (<i>Anadara</i>) <i>lizonica</i> pterimorpha SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1971: 19-20, pl.3, fig.18.
GK-L 6714	<i>Anadara</i> (<i>Anadara</i>) <i>lizonica</i> pterimorpha SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1971: 19-20.
GK-L 6715	<i>Anadara</i> (<i>Anadara</i>) <i>lizonica</i> pterimorpha SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1971: 19-20.
GK-L 6716	<i>Striarca lamyi</i> (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 24-25, pl.4, figs.4,6-7.
GK-L 6717	<i>Striarca lamyi</i> (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 24-25, pl.4, fig.5.
GK-L 6718	<i>Striarca lamyi</i> (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 24-25, pl.4, fig.10.
GK-L 6733	<i>Cardiocardita javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 32-33, pl.4, figs.11,13,18, pl.7, figs.11-12.
GK-L 6734	<i>Cardiocardita javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 32-33, pl.4, figs.12,16.
GK-L 6735	<i>Veremolpa trigonalis</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 63-64, pl.9, figs.5,8,10.
GK-L 6736	<i>Veremolpa trigonalis</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1971: 63-64, pl.9, figs.6,12.
GK-L 6737	<i>Bittium</i> (<i>Bittium</i>) <i>glarcosum</i> (GOULD)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 62-63, pl.2, figs.1-2.
GK-L 6738		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6739		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6740		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6741		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6742		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6743	<i>Atys</i> (<i>Aliculastrum</i>) <i>porcellanus</i> GOULD	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 238, pl.24, figs.1-2.
GK-L 6744		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6745		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6746		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6747		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6748		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6749		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6750	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231.
GK-L 6751	<i>Triplostephanus</i> sp. cf. <i>T. cumingii</i> (DESHAYES)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 228-229, pl.23, fig.15.
GK-L 6752	<i>Triplostephanus santosi</i> SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 224-227, pl.23, fig.19.
GK-L 6753	<i>Triplostephanus santosi</i> SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 224-227.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6754	<i>Triplostephanus</i> sp. cf. <i>T. pamotanensis</i> timorensis (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 227, pl.23, fig.18.
GK-L 6755	<i>Triplostephanus</i> sp. cf. <i>T. pamotanensis</i> timorensis (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 227.
GK-L 6756	<i>Triplostephanus</i> sp. cf. <i>T. pamotanensis</i> timorensis (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 227, pl.23, fig.20.
GK-L 6757	<i>Triplostephanus</i> sp. cf. <i>T. pamotanensis</i> timorensis (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 227, pl.23, fig.21.
GK-L 6758	<i>Triplostephanus santosi</i> SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 224-227, pl.23, fig.13.
GK-L 6759	<i>Triplostephanus</i> sp. cf. <i>T. jenkinsi</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 227-228, pl.23, fig.24.
GK-L 6760	<i>Triplostephanus</i> sp. cf. <i>T. jenkinsi</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 227-228.
GK-L 6761	<i>Triplostephanus</i> sp. cf. <i>T. jenkinsi</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 227-228.
GK-L 6762	<i>Triplostephanus</i> sp. cf. <i>T. pamotanensis</i> timorensis (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 227.
GK-L 6763	<i>Triplostephanus</i> sp. cf. <i>T. pamotanensis</i> timorensis (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 227.
GK-L 6764	<i>Triplostephanus</i> sp. cf. <i>T. jenkinsi</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 227-228.
GK-L 6765	<i>Triplostephanus</i> sp. cf. <i>T. jenkinsi</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 227-228.
GK-L 6766	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231, pl.23, fig.12.
GK-L 6767	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231, pl.23, fig.9.
GK-L 6768	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231.
GK-L 6769	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231.
GK-L 6770	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231, pl.23, fig.11.
GK-L 6771	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231.
GK-L 6772	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231.
GK-L 6773	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231.
GK-L 6774	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231, pl.23, fig.23.
GK-L 6775	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231.
GK-L 6776	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231.
GK-L 6777	<i>Triplostephanus santosi</i> SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 224-227, pl.23, fig.22.
GK-L 6778	<i>Diplomeriza duplicata</i> (LINNE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 231-232, pl.23, fig.4.
GK-L 6779	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231, pl.23, fig.8.
GK-L 6780	<i>Myurella</i> (<i>Clathroterebra</i>) <i>woodwardiana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 230-231, pl.23, figs.16-17.
GK-L 6781	<i>Oliva</i> (<i>Anazola</i>) <i>rufula junghuhni</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 157, pl.15, figs.19-20.
GK-L 6782	<i>Oliva</i> (<i>Anazola</i>) <i>rufula junghuhni</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 157, pl.15, figs.13-14.
GK-L 6783	<i>Oliva</i> (<i>Anazola</i>) <i>rufula junghuhni</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 157.
GK-L 6784	<i>Oliva</i> (<i>Anazola</i>) <i>rufula junghuhni</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 157.
GK-L 6785	<i>Oliva</i> (<i>Anazola</i>) <i>rufula junghuhni</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 157.
GK-L 6786	<i>Oliva</i> (<i>Anazola</i>) <i>rufula junghuhni</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 157.
GK-L 6787	<i>Oliva</i> (<i>Anazola</i>) <i>rufula junghuhni</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 157.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6788	<i>Oliva (Anazola) rufula junghuhni</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 157.
GK-L 6789	<i>Oliva (Anazola) rufula junghuhni</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 157.
GK-L 6790	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156. pl.15, fig.6.
GK-L 6791	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6792	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156. pl.15, fig.1.
GK-L 6793	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156. pl.15, fig.10.
GK-L 6794	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156. pl.15, figs.3-5.
GK-L 6795	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156. pl.15, fig.2.
GK-L 6796	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6797	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6798	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6799	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6800	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6801	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156. pl.15, fig.9.
GK-L 6802	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6803	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6804	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6805	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6806	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6807	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6808	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6809	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6810	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6811	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6812	<i>Oliva (Anazola) djocdjocartae</i> MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 155-156.
GK-L 6813	<i>Dolichupis (Trivellona) shimajiriensis</i> MACNEIL	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 75-76, pl.6, figs.12,26.
GK-L 6814	<i>Trivirostra pellucidula</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 76-77, pl.6, figs.13,23.
GK-L 6815	<i>Trivirostra pellucidula</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 76-77, pl.6, figs.22,24.
GK-L 6816	<i>Gemmula (Gemmula) kieneri</i> woodwardi (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 180-181, pl.19, figs.6-7.
GK-L 6817	<i>Gemmula (Gemmula) speciosa</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177, pl.19, figs.2-3.
GK-L 6818	<i>Gemmula (Gemmula) speciosa</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177, pl.18, fig.10.
GK-L 6819	<i>Gemmula (Gemmula) speciosa</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177, pl.19, fig.1.
GK-L 6820	<i>Gemmula (Gemmula) speciosa</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177.
GK-L 6821	<i>Gemmula (Gemmula) speciosa</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6822	Gemmula (Gemmula) speciosa (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177, pl.19, fig.4.
GK-L 6823	Gemmula (Gemmula) kieneri woodwardi (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 180-181, pl.19, fig.10.
GK-L 6824	Gemmula (Gemmula) speciosa (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177.
GK-L 6825	Gemmula (Gemmula) speciosa (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177.
GK-L 6826	Gemmula (Gemmula) speciosa (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177.
GK-L 6827	Gemmula (Gemmula) speciosa (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177.
GK-L 6828	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 181-184, pl.18, fig.14.
GK-L 6829	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 6830	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184, pl.18, figs.2-3.
GK-L 6831	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 6832	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 6833	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184, pl.18, fig.15.
GK-L 6834	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184, pl.18, fig.1.
GK-L 6835	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184, pl.18, figs.4-5.
GK-L 6836	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 6837	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 6838	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 6839	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 6840	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 6841	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 6842	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 6843	Gemmula (Unedogemmula) butonensis asanoi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 6844	Turris (Turris) panayensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 185-186, pl.19, fig.12.
GK-L 6845	Turris (Turris) panayensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 185-186, pl.19, fig.14.
GK-L 6846	Turris (Turris) panayensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 185-186, pl.19, fig.13.
GK-L 6847	Nihonia santosi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 186-188, pl.19, fig.21.
GK-L 6848	Nihonia santosi SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 186-188, pl.19, figs.18-19.
GK-L 6849	Paradrillia serana (FISCHER)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 192-193, pl.20, figs.20-21.
GK-L 6850	Paradrillia serana (FISCHER)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 192-193, pl.20, figs.18-19.
GK-L 6852	Gemmula (Gemmula) graeffei (WEINKAUFF)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 177-179, pl.18, figs.12,16.
GK-L 6852	Inquisitor (Ptychobela) neglectus (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 195-196, pl.21, figs.1-2.
GK-L 6853	Inquisitor (Ptychobela) neglectus (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 195-196, pl.21, figs.14-15.
GK-L 6854	Inquisitor (Ptychobela) neglectus (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 195-196.
GK-L 6855	Gemmula (Gemmula) graeffei (WEINKAUFF)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 177-179, pl.18, fig.18.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6856	Gemmula (Gemmula) graeffei (WEINKAUFF)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 177-179.
GK-L 6857	Gemmula (Gemmula) graeffei (WEINKAUFF)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 177-179, pl.18, figs.13,17.
GK-L 6858	Gemmula (Gemmula) graeffei (WEINKAUFF)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 177-179.
GK-L 6859	Gemmula (Gemmula) graeffei (WEINKAUFF)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 177-179.
GK-L 6860	Gemmula (Gemmula) graeffei (WEINKAUFF)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 177-179.
GK-L 6861	Gemmula (Gemmula) graeffei (WEINKAUFF)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 177-179.
GK-L 6862	Gemmula (Gemmula) graeffei (WEINKAUFF)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 177-179.
GK-L 6863	Gemmula (Gemmula) speciosa (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177, pl.19, fig.5.
GK-L 6864	Gemmula (Gemmula) kieneri woodwardi (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 180-181, pl.19, fig.9.
GK-L 6865	Gemmula (Gemmula) speciosa (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177.
GK-L 6866	Gemmula (Gemmula) speciosa (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177.
GK-L 6867	Gemmula (Gemmula) speciosa (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177, pl.19, fig.11.
GK-L 6868	Gemmula (Gemmula) kieneri woodwardi (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 180-181.
GK-L 6869	Gemmula (Gemmula) speciosa (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L 6870	Gemmula (Gemmula) graeffei (WEINKAUFF)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 177-179.
GK-L 6871	Inquisitor (Inquisitor) batavianus (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 198-199, pl.20, figs.1-2.
GK-L 6872	Inquisitor (Inquisitor) batavianus (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 198-199.
GK-L 6873	Inquisitor (Inquisitor) molengraafi dinglensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 196-198, pl.20, fig.17.
GK-L 6874	Inquisitor (Inquisitor) molengraafi dinglensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 196-198, pl.20, figs.3-4.
GK-L 6875	Microdrillia (Pulsarella) sp. cf. M. (P.) madiunensis (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 201-202, pl.21, fig.12.
GK-L 6876	Microdrillia (Pulsarella) madiunensis (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 199-201.
GK-L 6877	Microdrillia (Pulsarella) madiunensis (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 199-201, pl.21, figs.7,13.
GK-L 6878	Ancistrosyrinx (Pagodasyrinx) granulata (SMITH)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 190-192, pl.20, fig.16.
GK-L 6879	Ancistrosyrinx (Pagodasyrinx) granulata (SMITH)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 190-192, pl.20, figs.7,22-23.
GK-L 6880	Ancistrosyrinx (Pagodasyrinx) granulata (SMITH)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 190-192.
GK-L 6881	Ancistrosyrinx (Pagodasyrinx) granulata (SMITH)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 190-192.
GK-L 6882	Ancistrosyrinx (Pagodasyrinx) granulata (SMITH)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 190-192.
GK-L 6883	Ancistrosyrinx (Pagodasyrinx) granulata (SMITH)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 190-192.
GK-L 6884	Benthomangelia vandervlerki (BEETS)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 209-211, pl.20, figs.8,12-13.
GK-L 6885	Euclathurella (Euclathurella) sp.	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 206-207, pl.21, figs.10,16-17.
GK-L 6886	Euclathurella (Miraclathurella) bagacayensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 202-204, pl.21, figs.8-9.
GK-L 6887	Euclathurella (Miraclathurella) bagacayensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 202-204, pl.21, fig.3.
GK-L 6888	Euclathurella (Thelecythara) franciscoana SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 204-206, pl.21, figs.4-6.
GK-L 6889	Euclathurella (Thelecythara) franciscoana SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 204-206, pl.20, fig.6.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6890	<i>Vexillum (Costellaria) obeliscus teschi</i> (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 169-170, pl.16, fig.15.
GK-L 6891	<i>Vexillum (Costellaria) obeliscus teschi</i> (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 169-170.
GK-L 6892	<i>Vexillum (Costellaria) obeliscus teschi</i> (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 169-170.
GK-L 6893	<i>Vexillum (Costellaria) obeliscus teschi</i> (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 169-170.
GK-L 6894	<i>Vexillum (Costellaria) obeliscus teschi</i> (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 169-170, pl.16, fig.16.
GK-L 6895	<i>Vexillum (Costellaria) obeliscus teschi</i> (KOPERBERG)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 169-170.
GK-L 6896	<i>Ollaphon ? sp. aff. O. ? gembacanus</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 152-154.
GK-L 6897	<i>Ollaphon ? sp. aff. O. ? gembacanus</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 152-154, pl.11, fig.11.
GK-L 6898	<i>Ollaphon ? sp. aff. O. ? gembacanus</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 152-154, pl.11, figs.12-13.
GK-L 6899	<i>Ollaphon ? sp. aff. O. ? gembacanus</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 152-154.
GK-L 6900	<i>Ollaphon ? sp. aff. O. ? gembacanus</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 152-154.
GK-L 6901	<i>Latirus (Dolicholatirus) fusiformis</i> (TESCH)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 150-152, pl.11, figs.1-2.
GK-L 6902	<i>Pleurofusia (Pseudofusia) dinglensis</i> SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 188-190, pl.14, figs.7,9,11, pl.21, figs.11,18.
GK-L 6903a	<i>Inquisitor (Inquisitor) batavianus</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 198-199, pl.20, figs.11,15.
GK-L 6903b	<i>Inquisitor (Inquisitor) batavianus</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 198-199, pl.20, fig.11.
GK-L 6904	<i>Gibbula (Colliculus) sp.</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 50-51, pl.1, figs.16-18.
GK-L 6905	<i>Janthina (Janthina) ianthina</i> (LINNE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 98, pl.6, figs.15-18.
GK-L 6906	<i>Asprella (Asprella) sinensis</i> (SOWERBY)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 219-220, pl.22, figs.8-9.
GK-L 6907	<i>Asprella (Asprella) sinensis</i> (SOWERBY)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 219-220, pl.22, fig.6.
GK-L 6908	<i>Conolithus kanayai</i> SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 214-215, pl.22, figs.16-17.
GK-L 6909	<i>Conolithus kanayai</i> SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 214-215, pl.22, figs.15,18.
GK-L 6910	<i>Asprella (Asprella) mucronata</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 220-221, pl.22, figs.3,5.
GK-L 6911	<i>Asprella (Asprella) mucronata</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 220-221.
GK-L 6912	<i>Asprella (Asprella) mucronata</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 220-221.
GK-L 6913	<i>Asprella (Asprella) mucronata</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 220-221.
GK-L 6914	<i>Asprella (Asprella) mucronata</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 220-221.
GK-L 6915	<i>Asprella (Asprella) mucronata</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 220-221.
GK-L 6916	<i>Asprella (Asprella) mucronata</i> (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 220-221.
GK-L 6917	<i>Asprella (Asprella) ornatissima</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 6918	<i>Asprella (Asprella) ornatissima</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222, pl.22, fig.14.
GK-L 6919	<i>Asprella (Asprella) insculpta</i> (KIENER)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219, pl.24, fig.21.
GK-L 6920	<i>Asprella (Asprella) insculpta</i> (KIENER)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219, pl.23, figs.2-3.
GK-L 6921	<i>Asprella (Asprella) insculpta</i> (KIENER)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219, pl.23, fig.10.
GK-L 6922	<i>Asprella (Asprella) insculpta</i> (KIENER)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6923	<i>Asprella (Asprella) insculpta (KIENER)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219.
GK-L 6924	<i>Asprella (Asprella) insculpta (KIENER)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219, pl.23, fig.1.
GK-L 6925	<i>Asprella (Asprella) insculpta (KIENER)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219.
GK-L 6926	<i>Asprella (Asprella) insculpta (KIENER)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219.
GK-L 6927	<i>Asprella (Asprella) insculpta (KIENER)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219.
GK-L 6928	<i>Asprella (Asprella) insculpta (KIENER)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219.
GK-L 6929	<i>Asprella (Asprella) insculpta (KIENER)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219.
GK-L 6930	<i>Asprella (Asprella) insculpta (KIENER)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219.
GK-L 6931	<i>Asprella (Asprella) insculpta (KIENER)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219.
GK-L 6932	<i>Asprella (Asprella) insculpta (KIENER)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219.
GK-L 6933	<i>Clavilithes (Clavilithes) tjdiamarensis (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 154-155, pl.10, figs.13-14.
GK-L 6933	<i>Asprella (Asprella) insculpta (KIENER)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 217-219, pl.24, fig.20.
GK-L 6935	<i>Buccinulum (Euthria) dinglense SHUTO</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 122-124, pl.9, figs.23-24.
GK-L 6936	<i>Murex (Murex) sp.cf. M. (M.) rectirostris aduncospinosus REEVE</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 104-105, pl.8, fig.4.
GK-L 6937	<i>Murex (Murex) sp.cf. M. (M.) rectirostris aduncospinosus REEVE</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 104-105, pl.8, figs.15-16
GK-L 6938	<i>Murex (Haustellum) bonneti COSSMANN</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 101-102, pl.7, fig.12.
GK-L 6938	<i>Murex (Murex) sp.cf. M. (M.) rectirostris aduncospinosus REEVE</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 104-105.
GK-L 6939	<i>Murex (Haustellum) bantamensis sapilisi MACNEIL</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 99-101, pl.8, fig.6.
GK-L 6940	<i>Murex (Haustellum) bonneti COSSMANN</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 101-102, pl.8, figs.8,14.
GK-L 6941	<i>Murex (Haustellum) bonneti COSSMANN</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 101-102, pl.7, fig.3, pl.8, fig.13.
GK-L 6942	<i>Murex (Haustellum) bantamensis sapilisi MACNEIL</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 99-101.
GK-L 6943	<i>Flexopteron philippinensis SHUTO</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 111-113, pl.8, figs.1-2.
GK-L 6944	<i>Typhis (Talityphis) macropterus MARTIN</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 99, pl.8, figs.3,7.
GK-L 6945	<i>Apollon (Biplex) perca (PERRY)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 88-89.
GK-L 6946	<i>Apollon (Biplex) perca (PERRY)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 88-89, pl.7, figs.13,16.
GK-L 6947	<i>Apollon (Biplex) perca (PERRY)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 88-89.
GK-L 6948	<i>Apollon (Biplex) perca (PERRY)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 88-89.
GK-L 6949	<i>Apollon (Biplex) perca (PERRY)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 88-89, pl.7, fig.6.
GK-L 6951	<i>Distorsio (Distorsio) reticulatus decipiens (REEVE)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 89-90, pl.7, figs.9-10.
GK-L 6952	<i>Distorsio (Distorsio) reticulatus decipiens (REEVE)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 89-90.
GK-L 6953	<i>Distorsio (Distorsio) reticulatus decipiens (REEVE)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 89-90.
GK-L 6954	<i>Lyria (Paralyria) sp. cf. L. (P.) hanzawai MACNEIL</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 170-171, pl.11, fig.17.
GK-L 6955	<i>Latirus (Dolicholatirus) csi (KOPERBERG)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 150. pl.10, figs.5-6.
GK-L 6956	<i>Buccinulum (Euthria) dinglense SHUTO</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 122-124, pl.9, figs.19,22.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6957	Hindsia varicifera A.ADAMS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 125-126, pl.10, figs.3-4.
GK-L 6958	Hindsia sp. cf. H. palembangensis HAANSTRA & SPIKER	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 126-127, pl.10, figs.8-9.
GK-L 6959	Hindsia varicifera A.ADAMS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 125-126.
GK-L 6960	Merica asperella varicosa SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 172-173, pl.11, figs.4-5.
GK-L 6961	Murex (Murex) troscheli verbeekii MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 102-103, pl.7, fig.4.
GK-L 6962	Murex (Murex) sp.cf. M. (M.) rectirostris aduncospinosus REEVE	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 104-105.
GK-L 6963a	Murex (Haustellum) bonneti COSSMANN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 101-102, pl.7, figs.14-15.
GK-L 6963b	Murex (Haustellum) bonneti COSSMANN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 101-102.
GK-L 6964	Murex (Murex) troscheli verbeekii MARTIN	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 102-103, pl.7, fig.5, pl.8, fig.12.
GK-L 6965	Chicoreus (Foveomurex) sp.	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 107-108, pl.8, figs.10-11.
GK-L 6966	Phos (Phos) roseatus HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 117, pl.10, figs.11-12.
GK-L 6968	Tiara acuminata SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 160-161, pl.16, fig.19.
GK-L 6969	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 162-164. pl.16, figs.1-2.
GK-L 6969	Clavilithes (Clavilithes) tjidamarensis (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 154-155. pl.10, figs.7,10.
GK-L 6970	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164. pl.16, fig.4.
GK-L 6971	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164. pl.16, fig.3.
GK-L 6972	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164. pl.16, fig.17.
GK-L 6973	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164.
GK-L 6974	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164.
GK-L 6975	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164.
GK-L 6976	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164.
GK-L 6977	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164.
GK-L 6978	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164.
GK-L 6979	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164.
GK-L 6980	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164.
GK-L 6981	Tiara gerthi philippinensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 162-164.
GK-L 6982	Acantinella javana (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 109-111, pl.11, fig.3.
GK-L 6983	Merica asperella varicosa SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 172-173, pl.11, figs.15-16.
GK-L 6984	Indomitrella kobayashii SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 113-115, pl.9, figs.1-2.
GK-L 6985	Pollia martini SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 120-122, pl.9, figs.11,16.
GK-L 6986	Tritia (Phrontis) sp. cf. T. (P.) ovoidea (SCHEPMAN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 147-148. pl.13, figs.11-12.
GK-L 6987	Tritia (Tritonella) crenulicostata SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 148-149. pl.17, figs.7-9.
GK-L 6988	Phos (Philindophos) dijki (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120, pl.9, fig.20.
GK-L 6989	Phos (Philindophos) dijki (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120, pl.9, fig.18.

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GK-L 7024	<i>Phos (Philindophos) dijki (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120.
GK-L 7025	<i>Phos (Philindophos) dijki (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120.
GK-L 7026	<i>Phos (Philindophos) dijki (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120.
GK-L 7027	<i>Phos (Philindophos) dijki (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120.
GK-L 7028	<i>Phos (Philindophos) dijki (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120.
GK-L 7029	<i>Phos (Philindophos) dijki (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120.
GK-L 7030	<i>Phos (Philindophos) dijki (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120.
GK-L 7031	<i>Phos (Philindophos) dijki (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120.
GK-L 7032	<i>Phos (Philindophos) dijki (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120.
GK-L 7033	<i>Phos (Philindophos) dijki (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120.
GK-L 7034	<i>Phos (Philindophos) dijki (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 118-120.
GK-L 7035	<i>Arcopsis bataviana (MARTIN)</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 22-24, pl.1, figs.12,20-21.
GK-L 7036	<i>Arcopsis bataviana (MARTIN)</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 22-24, pl.1, figs.10,18.
GK-L 7037	<i>Arcopsis bataviana (MARTIN)</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 22-24, pl.1, fig.19.
GK-L 7041	<i>Tellina (Punipagia) rotunda MARTIN</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 38-40, pl.5, figs.5,8.
GK-L 7042	<i>Tellina (Punipagia) rotunda MARTIN</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 38-40.
GK-L 7043	<i>Tellina (Punipagia) rotunda MARTIN</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 38-40, pl.5, fig.9.
GK-L 7044	<i>Tellina (Punipagia) rotunda MARTIN</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 38-40, pl.5, fig.3.
GK-L 7045	<i>Tellina (Punipagia) rotunda MARTIN</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 38-40.
GK-L 7046	<i>Tellina (Punipagia) rotunda MARTIN</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 38-40.
GK-L 7047	<i>Tellina (Punipagia) rotunda MARTIN</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 38-40.
GK-L 7048	<i>Veremolpa gonzalesi SHUTO</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Holotype	SHUTO, 1971: 64-65, pl.9, fig.4.
GK-L 7049	<i>Veremolpa gonzalesi SHUTO</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7050	<i>Veremolpa gonzalesi SHUTO</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7050	<i>Tellina (Arcopaginula) sp.</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 43, pl.5, figs.1-2,4.
GK-L 7051	<i>Veremolpa gonzalesi SHUTO</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7052	<i>Veremolpa gonzalesi SHUTO</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7053	<i>Veremolpa gonzalesi SHUTO</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65, pl.9, figs.1-2.
GK-L 7054	<i>Veremolpa gonzalesi SHUTO</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65, pl.9, fig.3.
GK-L 7055	<i>Veremolpa gonzalesi SHUTO</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7055	<i>Anadara (Anadara) ferruginea (REEVE)</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 18-19, pl.2, figs.13,15-16.
GK-L 7056	<i>Veremolpa gonzalesi SHUTO</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7056	<i>Anadara (Anadara) tambacana (MARTIN)</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 14-16, pl.2, figs.9,11-12, pl.3, fig.17.
GK-L 7057	<i>Yoldia (Orthoyoldia) franciscoi SHUTO</i>	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Holotype	SHUTO, 1971: 6-8, pl.1, figs.1-3.

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GK-L 7057	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7058	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7058	<i>Yoldia (Orthoyoldia) franciscoi</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 6-8.
GK-L 7059	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7059	<i>Yoldia (Orthoyoldia) franciscoi</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 6-8.
GK-L 7060	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7060	<i>Yoldia (Orthoyoldia) franciscoi</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 6-8.
GK-L 7061	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7061	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54, pl.1, fig.5.
GK-L 7062	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7062	<i>Umbonium (Umbonium) vestiarium</i> (LINNE)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 53-54.
GK-L 7063	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7063	<i>Turritella (Turritella) terebra bantamensis</i> MARTIN	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 57-58, pl.2, fig.22.
GK-L 7064	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7064	<i>Tiara flammea</i> (QUAY et GAIMARD)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 161-162, pl.15, fig.11.
GK-L 7065	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7065	<i>Pupa</i> sp. cf. <i>P. reussi</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 235-236, pl.24, figs.5-6.
GK-L 7066	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7066	<i>Pupa</i> sp. cf. <i>P. reussi</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 235-236, pl.24, fig.16.
GK-L 7067	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7067	<i>Tarebia submadiunensis</i> (YOKOYAMA)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 61-62.
GK-L 7068	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7068	<i>Hindsia sinensis</i> (SOWERBY)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 124-125, pl.10, figs.1-2.
GK-L 7069	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7069	<i>Argyropeda divina</i> MELVILL & STANDEN	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 63-65, pl.2, figs.7-8.
GK-L 7070	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7070	<i>Argyropeda divina</i> MELVILL & STANDEN	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 63-65, pl.2, fig.10.
GK-L 7071	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7071	<i>Argyropeda divina</i> MELVILL & STANDEN	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 63-65, pl.2, fig.11.
GK-L 7072	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7072	<i>Argyropeda divina</i> MELVILL & STANDEN	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 63-65, pl.2, fig.9.
GK-L 7073	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7073	<i>Argyropeda divina</i> MELVILL & STANDEN	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 63-65.
GK-L 7074	Veremolpa gonzalesi SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7074	<i>Argyropeda divina</i> MELVILL & STANDEN	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 63-65.
GK-L 7075	<i>Veremolpa gonzalesi</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7075	<i>Argyropeda divina</i> MELVILL & STANDEN	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 63-65.
GK-L 7076	<i>Veremolpa gonzalesi</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7076	<i>Argyropeda divina</i> MELVILL & STANDEN	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 63-65.
GK-L 7077	<i>Veremolpa gonzalesi</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7077	<i>Argyropeda divina</i> MELVILL & STANDEN	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 63-65.
GK-L 7078	<i>Veremolpa gonzalesi</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7078	<i>Argyropeda divina</i> MELVILL & STANDEN	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 63-65.
GK-L 7079	<i>Veremolpa gonzalesi</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7079	<i>Euclathurella</i> (<i>Thelecytharella</i>) oyamai (SHUTO)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 208-209, pl.19, fig.20, pl.21, figs.23-24.
GK-L 7080	<i>Veremolpa gonzalesi</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7080	<i>Nassarius</i> (<i>Zeuxis</i>) <i>caelatus verbeeki</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134, pl.11, fig.20.
GK-L 7081	<i>Veremolpa gonzalesi</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1971: 64-65.
GK-L 7081	<i>Nassarius</i> (<i>Zeuxis</i>) <i>caelatus verbeeki</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134, pl.11, fig.14, pl.12, fig.16.
GK-L 7082	<i>Nassarius</i> (<i>Zeuxis</i>) <i>caelatus verbeeki</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 7083	<i>Nassarius</i> (<i>Zeuxis</i>) <i>caelatus verbeeki</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134, pl.11, fig.18.
GK-L 7084	<i>Nassarius</i> (<i>Zeuxis</i>) <i>caelatus verbeeki</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 7085	<i>Nassarius</i> (<i>Zeuxis</i>) <i>caelatus verbeeki</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 7086	<i>Nassarius</i> (<i>Zeuxis</i>) <i>caelatus verbeeki</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 7087	<i>Nassarius</i> (<i>Zeuxis</i>) <i>caelatus verbeeki</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 7088	<i>Nassarius</i> (<i>Zeuxis</i>) <i>caelatus verbeeki</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 132-134.
GK-L 7089	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140, pl.12, figs.11-12.
GK-L 7090	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140.
GK-L 7091	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140, pl.12, fig.9.
GK-L 7092	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140.
GK-L 7093	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140, pl.12, fig.10.
GK-L 7094	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140.
GK-L 7095	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140.
GK-L 7096	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140.
GK-L 7097	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140.
GK-L 7098	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140.
GK-L 7099	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140.
GK-L 7100	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7101	<i>Nassarius (Tarazeuxis) badius</i> (A.ADAMS)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 138-140.
GK-L 7102	<i>Merica</i> sp. cf. <i>M. laticosta</i> (LOBECKE)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 173-174, pl.11,fig.8.
GK-L 7103	<i>Pygmaeorota (Lydiphnopsis) philippinensis</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Holotype	SHUTO, 1969: 54-56, pl.1, figs.9-11.
GK-L 7104	<i>Gemmula (Unedogemmula) gendinganensis</i> (MARTIN)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 184-185, pl.17, figs.5-6.
GK-L 7105	<i>Gyrineum (Chasmotheca) sp. aff. G. (C.) cavitense</i> (G.B.SOWERBY)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 91-93, pl.7, figs.1,8.
GK-L 7107		SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 7108		SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 7109		SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 7110	<i>Mamilla mammata</i> (RODING)	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 81-82.
GK-L 7111		SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 7112	<i>Gyrineum (Chasmotheca) nobile</i> (REEVE)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 93-94, pl.7, figs.2,7.
GK-L 7113	<i>Gyrineum (Chasmotheca) nobile</i> (REEVE)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 93-94, pl.7, fig.11.
GK-L 7114a	<i>Gyrineum (Chasmotheca) nobile</i> (REEVE)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 93-94.
GK-L 7114b	<i>Gyrineum (Chasmotheca) nobile</i> (REEVE)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 93-94.
GK-L 7114c	<i>Gyrineum (Chasmotheca) nobile</i> (REEVE)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 93-94.
GK-L 7115	<i>Natica rufa</i> (BORN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80, pl.5, fig.18.
GK-L 7116	<i>Natica rufa</i> (BORN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80, pl.5, fig.17.
GK-L 7117	<i>Natica rufa</i> (BORN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80.
GK-L 7118	<i>Gemmula (Unedogemmula) butonensis asanoi</i> SHUTO	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 7119	<i>Gemmula (Unedogemmula) butonensis asanoi</i> SHUTO	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184.
GK-L 7120	<i>Gemmula (Unedogemmula) butonensis asanoi</i> SHUTO	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184, pl.18, fig.11.
GK-L 7121	<i>Turris (Turris) panayensis</i> SHUTO	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 185-186.
GK-L 7122	<i>Tiara acuminata</i> SHUTO	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 160-161, pl.16, figs.18,23.
GK-L 7122	<i>Tibia (Tibia) fusus</i> (LINNE)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 71-72, pl.3, figs.14-15.
GK-L 7123	<i>Buccinulum (Euthria) dinglense</i> SHUTO	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 122-124.
GK-L 7124	<i>Asprella (Asprella) ornatissima</i> (MARTIN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222, pl.22, fig.11.
GK-L 7125	<i>Asprella (Asprella) ornatissima</i> (MARTIN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222, pl.22, figs.1-2.
GK-L 7126	<i>Asprella (Asprella) ornatissima</i> (MARTIN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222, pl.22, figs.12-13.
GK-L 7127	<i>Asprella (Asprella) ornatissima</i> (MARTIN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7128	<i>Asprella (Asprella) ornatissima</i> (MARTIN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222, pl.22, fig.4.
GK-L 7129	<i>Asprella (Asprella) ornatissima</i> (MARTIN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7130	<i>Asprella (Asprella) ornatissima</i> (MARTIN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7131	<i>Asprella (Asprella) ornatissima</i> (MARTIN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7132	<i>Asprella (Asprella) ornatissima</i> (MARTIN)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7133	<i>Asprella (Asprella) ornatissima (MARTIN)</i>	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7134	<i>Asprella (Asprella) ornatissima (MARTIN)</i>	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7135	<i>Asprella (Asprella) ornatissima (MARTIN)</i>	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7136	<i>Asprella (Asprella) ornatissima (MARTIN)</i>	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7137	<i>Asprella (Asprella) ornatissima (MARTIN)</i>	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7138	<i>Asprella (Asprella) ornatissima (MARTIN)</i>	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7139	<i>Asprella (Asprella) ornatissima (MARTIN)</i>	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7140	<i>Asprella (Asprella) ornatissima (MARTIN)</i>	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7141	<i>Asprella (Asprella) ornatissima (MARTIN)</i>	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7142	<i>Asprella (Asprella) ornatissima (MARTIN)</i>	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7143	<i>Asprella (Asprella) ornatissima (MARTIN)</i>	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 221-222.
GK-L 7299	<i>Gemmula (Unedogemmula) butonensis asanoi SHUTO</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184, pl.18, figs.7-8.
GK-L 7300	<i>Gemmula (Unedogemmula) butonensis asanoi SHUTO</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184, pl.18, fig.6.
GK-L 7301	<i>Gemmula (Unedogemmula) butonensis asanoi SHUTO</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 181-184, pl.18, fig.19.
GK-L 7302	<i>Gemmula (Gemmula) speciosa (REEVE)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 175-177.
GK-L 7303	<i>Genota (Paragenota) gonzalesi SHUTO</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 211-214, pl.21, figs.19-20.
GK-L 7304	<i>Genota (Paragenota) gonzalesi SHUTO</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 211-214, pl.21, figs.21-22.
GK-L 7405	<i>Nassarius (Zeuxis) macrocephalus greyanus SHUTO</i>	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Holotype	SHUTO, 1969: 134-136, pl.14, figs.1,3-4.
GK-L 7406	<i>Nassarius (Zeuxis) macrocephalus greyanus SHUTO</i>	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1969: 134-136, pl.14, figs.2,5.
GK-L 7407	<i>Nassarius (Zeuxis) schepmani (KOPERBERG)</i>	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 136-137.
GK-L 7408	<i>Nassarius (Zeuxis) macrocephalus greyanus SHUTO</i>	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1969: 134-136.
GK-L 7409	<i>Nassarius (Nassarius) coronatus philippinensis SHUTO</i>	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene	Holotype	SHUTO, 1969: 130-132, pl.12, figs.5-6.
GK-L 7410	<i>Glabrinassa amycliforma SHUTO</i>	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Paratype	SHUTO, 1969: 145-147, pl.13, fig.22.
GK-L 7412		SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L 7412	<i>Ringicula (Ringiculina) arctata glabra MARTIN</i>	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 234-235.
GK-L 7413	<i>Dientomochilus crispatus (SOWERBY)</i>	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 70-71, pl.3, figs.8-9,16.
GK-L 7414	<i>Tibia (Sulcogladius) powisii modesta (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 72-73, pl.3, figs.3-4.
GK-L 7415	<i>Tibia (Sulcogladius) powisii modesta (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 72-73.
GK-L 7416	<i>Tibia (Sulcogladius) powisii modesta (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 72-73, pl.3, fig.6.
GK-L 7417	<i>Tibia (Sulcogladius) powisii modesta (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 72-73, pl.3, fig.2.
GK-L 7418	<i>Tibia (Sulcogladius) powisii modesta (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 72-73, pl.3, figs.5,13.
GK-L 7419	<i>Tibia (Sulcogladius) powisii modesta (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 72-73.
GK-L 7420	<i>Tibia (Sulcogladius) powisii modesta (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 72-73.
GK-L 7421	<i>Tibia (Sulcogladius) powisii modesta (MARTIN)</i>	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 72-73.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7422	Tibia (<i>Sulcogladius</i>) powisii modesta (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 72-73.
GK-L 7423	Tibia (<i>Sulcogladius</i>) powisii modesta (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 72-73.
GK-L 7424	Tibia (Tibia) fusus (LINNE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 71-72, pl.3, figs.18-19.
GK-L 7425	Tibia (Tibia) fusus (LINNE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 71-72.
GK-L 7426	Tibia (Tibia) fusus (LINNE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 71-72.
GK-L 7427	Tibia (Tibia) fusus (LINNE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 71-72.
GK-L 7428	Tibia (Tibia) fusus (LINNE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 71-72.
GK-L 7429	Strombus (Dolomena) sp. cf. S. (D.) togopiensis COX	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 75, pl.4, fig.9.
GK-L 7430	Strombus (Dolomena) sp. cf. S. (D.) togopiensis COX	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 75, pl.4, fig.13.
GK-L 7431	Polinices (Polinices) sp. cf. P. (P.) jukesii (REEVE)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 84, pl.5, fig.8.
GK-L 7432	Natica zebra LAMARCK	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 80-81, pl.6, figs.10-11.
GK-L 7433	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80, pl.5, fig.16.
GK-L 7434	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80, pl.5, fig.15.
GK-L 7435	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80, pl.6, fig.14.
GK-L 7436	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80, pl.5, fig.13.
GK-L 7437	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80.
GK-L 7438	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80.
GK-L 7439	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80.
GK-L 7440	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80.
GK-L 7441	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80.
GK-L 7442	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80.
GK-L 7443	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80, pl.6, fig.5.
GK-L 7444	Natica rufa (BORN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 79-80.
GK-L 7445	Neverita (Neverita) albula bagacayensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Holotype	SHUTO, 1969: 87-88, pl.5, figs.1-2.
GK-L 7446	Neverita (Neverita) albula bagacayensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 87-88.
GK-L 7447	Neverita (Neverita) albula bagacayensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 87-88, pl.5, fig.7.
GK-L 7448	Neverita (Neverita) albula bagacayensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 87-88, pl.5, fig.11.
GK-L 7449	Neverita (Neverita) albula bagacayensis SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 87-88.
GK-L 7451	Macoma (Austromacoma) talahabensis (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 48, pl.7, figs.9-10.
GK-L 7452	Macoma (Austromacoma) talahabensis (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 48, pl.7, fig.13.
GK-L 7453	Anadara (Anadara) ferruginea (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 18-19, pl.2, fig.10.
GK-L 7454	Chlamys (Mimachlamys) sp. cf. C. (M.) singaporinus (SOWERBY)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 27-28, pl.7, fig.6.
GK-L 7455	Paphia (Paratapes) undulata neglecta (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 58-59, pl.7, fig.5.
GK-L 7456		SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7457		SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		
GK-L 7458	<i>Nassarius</i> (<i>Nassarius</i>) <i>arcularius</i> (LINNE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 127-130. pl.14, figs.12-13.
GK-L 7459	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>dorsatus</i> (RODING)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 7460	<i>Strombus</i> (<i>Laevistrombus</i>) <i>canarium</i> LINNE	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 73-75, pl.4, figs.2-3,7.
GK-L 7461	<i>Turritella</i> (<i>Turritella</i>) <i>terebra</i> <i>bantamensis</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58, pl.4, ↪fig.15.
GK-L 7462	<i>Turritella</i> (<i>Turritella</i>) <i>terebra</i> <i>bantamensis</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58.
GK-L 7463	<i>Turritella</i> (<i>Turritella</i>) <i>terebra</i> <i>bantamensis</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58, pl.4, ↪fig.14.
GK-L 7464	<i>Turritella</i>	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		
GK-L 7465	<i>Monilea</i> (<i>Monilea</i>) <i>lentiginosa</i> A. ADAMS	SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1969: 52-53.
GK-L 7466	<i>Strombus</i> (<i>Laevistrombus</i>) <i>canarium</i> LINNE	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 73-75.
GK-L 7467	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>dorsatus</i> (RODING)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 7468	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>dorsatus</i> (RODING)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 7469	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>dorsatus</i> (RODING)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 7470	<i>Nassarius</i> (<i>Tarazeuxis</i>) <i>dorsatus</i> (RODING)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 7471	<i>Nassarius</i> (<i>Nassarius</i>) <i>arcularius</i> (LINNE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 127-130.
GK-L 7472	<i>Nassarius</i> (<i>Nassarius</i>) <i>arcularius</i> (LINNE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 127-130.
GK-L 7473	<i>Nassarius</i> (<i>Nassarius</i>) <i>arcularius</i> (LINNE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 127-130. pl.14, fig.14.
GK-L 7474	<i>Neverita</i> (<i>Glossaulax</i>) <i>petiveriana</i> <i>compressa</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene	Holotype	SHUTO, 1969: 85-87, pl.4, figs.1,4-5.
GK-L 7475	<i>Neverita</i> (<i>Glossaulax</i>) <i>petiveriana</i> <i>compressa</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 85-87.
GK-L 7476	<i>Turritella</i> (<i>Turritella</i>) <i>terebra</i> <i>bantamensis</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58.
GK-L 7477	<i>Turritella</i> (<i>Turritella</i>) <i>terebra</i> <i>bantamensis</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58.
GK-L 7478	<i>Turritella</i> (<i>Turritella</i>) <i>terebra</i> <i>bantamensis</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 57-58.
GK-L 7479	<i>Anadara</i> (<i>Scapharca</i>) <i>pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13, pl.2, figs.1,3,6.
GK-L 7480	<i>Anadara</i> (<i>Scapharca</i>) <i>pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13, pl.2, fig.4.
GK-L 7481	<i>Anadara</i> (<i>Scapharca</i>) <i>pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13, pl.2, fig.5.
GK-L 7482	<i>Anadara</i> (<i>Scapharca</i>) <i>pilula</i> (REEVE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 11-13.
GK-L 7483	<i>Vexillum</i> (<i>Vexillum</i>) <i>batavianum</i> <i>minahassae</i> (SCHEPMAN)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 164-165.
GK-L 7484	<i>Vexillum</i> (<i>Vexillum</i>) <i>batavianum</i> <i>minahassae</i> (SCHEPMAN)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 164-165.
GK-L 7485	<i>Dientomochilus</i> <i>crispatus</i> (SOWERBY)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 70-71.
GK-L 7486	<i>Murex</i> (<i>Murex</i>) <i>troscheli</i> verbeekii MARTIN	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 102-103.
GK-L 7487	<i>Phos</i> (<i>Phos</i>) <i>roseatus</i> HINDS	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 117.
GK-L 7488	<i>Merica</i> <i>asperella</i> (LAMARCK)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 171-172, pl.17, fig.11-13.
GK-L 7489	<i>Bedeva</i> <i>blosvillei</i> <i>curvirostra</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene	Holotype	SHUTO, 1969: 108-109, pl.17, figs.1-3.
GK-L 7490	<i>Nassarius</i> (<i>Niotha</i>) <i>gemmaulatus</i> (LAMARCK)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 144-145.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7491	<i>Oliva (Galeola) funebralis</i> LAMARCK	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 157-158.
GK-L 7492	<i>Oliva (Anazola) rufula junghuhni</i> MARTIN	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 157.
GK-L 7493	<i>Oliva (Galeola) funebralis</i> LAMARCK	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 157-158.
GK-L 7494	<i>Tellina (Laciolina) incarnata</i> busuegoi SHUTO	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1971: 37-38.
GK-L 7495	<i>Anadara (Anadara) tambacana</i> (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		
GK-L 7496	<i>Anadara (Anadara) tambacana</i> (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		
GK-L 7497		SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		
GK-L 7498	<i>Dosinia (Phacosoma) exasperata</i> (PHILIPPI)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1971: 56-57, pl.7, fig.1.
GK-L 7499	<i>Tonna costata</i> (MENKE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 94-95.
GK-L 7500	<i>Asprella (Asprella) sinensis</i> (SOWERBY)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 219-220.
GK-L 7501	<i>Asprella (Asprella) sinensis</i> (SOWERBY)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		
GK-L 7502	<i>Polinices (Polinices) aurantius</i> (RODING)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 83-84.
GK-L 7503	<i>Nassarius (Plicularia) thersites</i> (BRUGUIERE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 140-141.
GK-L 7504	<i>Nassarius (Plicularia) thersites</i> (BRUGUIERE)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 140-141.
GK-L 7505	<i>Nassarius</i>	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		
GK-L 7506	<i>Cerithidea (Cerithideopsis) sp. cf. C. (C.) preangerensis</i> (MARTIN)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 69, pl.4, fig.6.
GK-L 7507	<i>Nassarius (Tarazeuxis) dorsatus</i> (RODING)	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene		SHUTO, 1969: 137-138.
GK-L 7508	<i>Nassarius (Nassarius) coronatus philippinensis</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 130-132.
GK-L 7509	<i>Nassarius (Nassarius) coronatus philippinensis</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 130-132.
GK-L 7510	<i>Nassarius (Nassarius) coronatus philippinensis</i> SHUTO	SKGS-71	Santa Barbara Silt (Cabatuuan Formation)	Pliocene to Pleistocene	Paratype	SHUTO, 1969: 130-132.
GK-L 7511	<i>Glabrinassa amyctiforma</i> SHUTO	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene	Holotype	SHUTO, 1969: 145-147, pl.14, figs.6,8,10.
GK-L 7512	<i>Nihonia santosi</i> SHUTO	SKGS-74	Upper part of the Dingle Formation	Late Miocene	Paratype	SHUTO, 1969: 186-188.
GK-L 7513	<i>Asprella (Asprella) mucronata</i> (REEVE)	SKGS-75	Uppermost part of the Dingle Formation	Late Miocene		SHUTO, 1969: 220-221.
GK-L 7514	<i>Dendropoma javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 59-60, pl.4, fig.11.
GK-L 7515	<i>Dendropoma javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 59-60.
GK-L 7516	<i>Dendropoma javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 59-60.
GK-L 7517	<i>Dendropoma javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 59-60.
GK-L 7518	<i>Dendropoma javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 59-60.
GK-L 7519	<i>Dendropoma javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 59-60, pl.4, fig.10.
GK-L 7520	<i>Dendropoma javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 59-60.
GK-L 7521	<i>Dendropoma javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 59-60.
GK-L 7522	<i>Dendropoma javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 59-60, pl.4, fig.12.
GK-L 7523	<i>Dendropoma javana</i> (MARTIN)	SKGS-74	Upper part of the Dingle Formation	Late Miocene		SHUTO, 1969: 59-60.
GK-L 7524	<i>Ostrea (Ostrea) glomerata</i> GOULD	SKGS-72	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		SHUTO, 1971: 28-29, pl.7, figs.7-8.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L		SKGS-71	Santa Barbara Silt (Cabatuan Formation)	Pliocene to Pleistocene		
GK-L		SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L		SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L		SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L		SKGS-73	Upper part of the Ulian Formation	Late Miocene to Late Pliocene		
GK-L		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L		SKGS-74	Upper part of the Dingle Formation	Late Miocene		
GK-L						
GK-L						

**Part 4. Miocene mollusks from Negros Island, the Philippines, studied by
SHUTO (1982)**

325 lots of Miocene molluscan fossils, including 19 species from the Middle Miocene Macasilao Formation and five from the Miocene Paghumayan Formation of Negros Island, the Philippines, were collected by SHUTO and his collaborators. The following 6 new species from the Macasilao Formation were included: *Nuculana (Saccella) negrosensis*, *Alvenius philippinensis*, *Rissoina (Schwartziella) mirandai*, *Clava (Proclava) carlosensis*, *Natica mammilata*, and *Vexillum (Costellaria) aokii*.

References

SHUTO, T., 1982. Miocene mollusks from the Macasilao and Paghumayan Formations, Negros Island, the Philippines.
Geol. Palaeont. SE Asia, **23**: 101-135, pls. 17-19.

Table 4. Catalog of molluscan specimens from Negros Island collected by T. SHUTO and his collaborators.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7527	<i>Nuculana (Saccella) negrosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 105-106, pl.18, figs.9-10.
GK-L 7528	<i>Nuculana (Saccella) negrosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 105-106.
GK-L 7529	<i>Nuculana (Saccella) negrosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 105-106.
GK-L 7530	<i>Nuculana (Saccella) negrosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 105-106, pl.18, fig.15.
GK-L 7531	<i>Nuculana (Saccella) negrosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 105-106.
GK-L 7532	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7533	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111, pl.17, fig.24.
GK-L 7534	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7535	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7536	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7537	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111, pl.19, fig.21.
GK-L 7538	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7539	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7540	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7541	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7542	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111, pl.19, fig.9.
GK-L 7543	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7544	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7545	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7546	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7547	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7548	<i>Anadara (Anadara) verbeeki</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7617	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7618	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7619	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7620	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7621	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7622	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7623	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7624	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7625	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7626	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7627	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7628	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7629	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7630	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7631	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7632	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7633	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7634	Anadara (Anadara) verbeeki (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7635	Anodontia (Cavatidens) jonkeri (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 113-114, pl.18, figs.16-17.
GK-L 7636	Cycladicama (Cycladicama) luciniformis VALENCIENNES in ROUSSEAU	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 114-115, pl.18, figs.29-30,32.
GK-L 7637	Corbula (Corbula) njalindungensis MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 118-119.
GK-L 7638	Corbula (Corbula) njalindungensis MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 118-119.
GK-L 7639	Corbula (Corbula) njalindungensis MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 118-119, pl.18, figs.1-3.
GK-L 7640	Physoida sp.	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 119-120, pl.18, fig.31.
GK-L 7641	Physoida sp.	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 119-120.
GK-L 7642	Clava (Proclava) carlosensis SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Holotype	SHUTO, 1982: 122-123, pl.19, fig.18.
GK-L 7643	Clava (Proclava) carlosensis SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123, pl.19, fig.17.
GK-L 7644	Clava (Proclava) carlosensis SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7645	Clava (Proclava) carlosensis SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7646	Clava (Proclava) carlosensis SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7647	Clava (Proclava) carlosensis SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123, pl.19, figs.14,26.
GK-L 7648	Clava (Proclava) carlosensis SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7649	Clava (Proclava) carlosensis SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7650	Rissoina (Schwartziella) mirandai SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Holotype	SHUTO, 1982: 120-122, pl.19, fig.25.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7651	<i>Natica mammilata</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Holotype	SHUTO, 1982: 123-125, pl.19, figs.1-3.
GK-L 7652	<i>Natica mammilata</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 123-125.
GK-L 7653	<i>Murex (Murex) djarianensis</i> MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 125-127, pl.19, figs.27-28.
GK-L 7654	<i>Anadara (Anadara)</i> sp.	SAM 36	Upper part of the Volcanic Sandstone Member of the Paghumayan Formation	Miocene		SHUTO, 1982: 112, pl.19, fig.7.
GK-L 7655	<i>Mitrella</i> sp.	SAM 36	Upper part of the Volcanic Sandstone Member of the Paghumayan Formation	Miocene		SHUTO, 1982: 127.
GK-L 7656	<i>Pugilina</i> sp.	SAM 36	Upper part of the Volcanic Sandstone Member of the Paghumayan Formation	Miocene		SHUTO, 1982: 128, pl.19, figs.12-13.
GK-L 7657	<i>Strioterebrum (Punctoterebra) aff. A. (P.) continuicosta</i> COSSMANN	SAM 36	Upper part of the Volcanic Sandstone Member of the Paghumayan Formation	Miocene		SHUTO, 1982: 130-131, pl.19, fig.10.
GK-L 7658	<i>Acteon (Acteon) reticulatus</i> MARTIN	SAM 36	Upper part of the Volcanic Sandstone Member of the Paghumayan Formation	Miocene		SHUTO, 1982: 131, pl.19, fig.11.
GK-L 7659	<i>Anodontia (Cavatidens) jonkeri</i> (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 113-114.
GK-L 7660	<i>Cycladicama (Cycladicama) luciniformis</i> VALENCIENNES in ROUSSEAU	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 114-115, pl.18, figs.25-26.
GK-L 7661	<i>Galeodes (Galeodes)</i> sp.	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 127-128, pl.19, fig.31.
GK-L 7662	<i>Vexillum (Costellaria) aokii</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 129-130, pl.19, fig.30.
GK-L 7663a	<i>Corbula (Corbula) njalindungensis</i> MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 118-119.
GK-L 7663b	<i>Corbula (Corbula) njalindungensis</i> MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 118-119.
GK-L 7663c	<i>Corbula (Corbula) njalindungensis</i> MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 118-119.
GK-L 7664	<i>Modiolus</i> sp. cf. <i>M. philippinarum</i> HANLEY	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 112-113.
GK-L 7665	<i>Azorinus</i> sp. cf. <i>A. abbreviatus</i> (GOULD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 117-118, pl.18, fig.28.
GK-L 7676	<i>Nuculana (Saccella) negrosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 105-106.
GK-L 7677	<i>Nuculana (Saccella) negrosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Holotype	SHUTO, 1982: 105-106, pl.18, figs.12-14.
GK-L 7678	<i>Nuculana (Saccella) negrosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 105-106.
GK-L 7679	<i>Nuculana (Saccella) negrosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 105-106.
GK-L 7680	<i>Nuculana (Saccella) negrosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 105-106.
GK-L 7681	<i>Clava (Proclava) carlosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7682	<i>Clava (Proclava) carlosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7683	<i>Clava (Proclava) carlosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7684	<i>Clava (Proclava) carlosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7685	<i>Clava (Proclava) carlosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123, pl.19, figs.15-16.
GK-L 7686	<i>Clava (Proclava) carlosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7687	<i>Clava (Proclava) carlosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7688	<i>Clava (Proclava) carlosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7689	<i>Clava (Proclava) carlosensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 122-123.
GK-L 7690	<i>Rissoina (Schwartziella) mirandai</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 120-122, pl.19, fig.23.
GK-L 7691	<i>Rissoina (Schwartziella) mirandai</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 120-122, pl.19, fig.22.
GK-L 7692	<i>Rissoina (Schwartziella) mirandai</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 120-122.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7693	Rissoina (Schwartziella) mirandai SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 120-122.
GK-L 7694	Rissoina (Schwartziella) mirandai SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 120-122.
GK-L 7695	Rissoina (Schwartziella) mirandai SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 120-122, pl.19, fig.24.
GK-L 7695b	Rissoina (Schwartziella) mirandai SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 120-122, pl.19, fig.24.
GK-L 7695c	Rissoina (Schwartziella) mirandai SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 120-122, pl.19, fig.24.
GK-L 7696	Vexillum (Costellaria) aokii SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Holotype	SHUTO, 1982: 129-130, pl.19, fig.29.
GK-L 7697	Vexillum (Costellaria) aokii SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 129-130.
GK-L 7698	Vexillum (Costellaria) aokii SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 129-130.
GK-L 7699	Vexillum (Costellaria) aokii SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 129-130.
GK-L 7700	Vexillum (Costellaria) aokii SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 129-130.
GK-L 7701	Vexillum (Costellaria) aokii SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 129-130.
GK-L 7702	Vexillum (Costellaria) aokii SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 129-130.
GK-L 7703	Vexillum (Costellaria) aokii SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 129-130.
GK-L 7704	Vexillum (Costellaria) aokii SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 129-130.
GK-L 7705	Vexillum (Costellaria) aokii SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 129-130.
GK-L 7706	Anadara (Anadara) tambacana (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 7707	Anadara (Anadara) tambacana (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112, pl.19, fig.19.
GK-L 7708	Anadara (Anadara) tambacana (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112, pl.18, fig.11., pl.19, fig.4.
GK-L 7709	Anadara (Anadara) tambacana (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 7710	Ranella sp.	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 125, text-fig.6a.
GK-L 7712	Acteon (Acteon) sp.	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 131-132, text-figs.6d-e.
GK-L 7713	Anadara (Anadara) verbeekii (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111, pl.19, fig.20.
GK-L 7714	Anadara (Anadara) verbeekii (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7715	Anadara (Anadara) verbeekii (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7716	Anadara (Anadara) verbeekii (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7717	Anadara (Anadara) verbeekii (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111, pl.17, figs.13-14,18.
GK-L 7718	Anadara (Anadara) verbeekii (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111, pl.17, fig.7.
GK-L 7719	Anadara (Anadara) verbeekii (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 106-111.
GK-L 7720	Talahabia dentifera MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 132, pl.19, fig.6.
GK-L 7721	Talahabia dentifera MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 132, pl.18, fig.27.
GK-L 7722	Talahabia dentifera MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 132.
GK-L 7723	Anadara (Anadara) tambacana (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 7724	Anadara (Anadara) tambacana (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 7745	Alvenius philippinensis SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Holotype	SHUTO, 1982: 115-117, pl.18, figs.18,23.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7746a	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 115-117.
GK-L 7746b	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene	Paratype	SHUTO, 1982: 115-117.
GK-L 7747	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7748	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7749	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7750	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7751	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7805	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7807	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7808	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7811	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7812	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7815	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7816	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 7817	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117, pl.18, figs.19,21.
GK-L 7826	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117, pl.18, figs.20,22.
GK-L 7829	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117, pl.18, fig.24.
GK-L 7848	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8706	<i>Anadara</i> (<i>Anadara</i>) <i>tambacana</i> (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 8707	<i>Anadara</i> (<i>Anadara</i>) <i>tambacana</i> (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 8708	<i>Anadara</i> (<i>Anadara</i>) <i>tambacana</i> (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 8709	<i>Anadara</i> (<i>Anadara</i>) <i>tambacana</i> (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 8710	<i>Ranella</i> sp.	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 125, text-fig.6a.
GK-L 8711		SAM 54	Upper part of the Macasilao Formation	Middle Miocene		
GK-L 8712	<i>Acteon</i> (<i>Acteon</i>) sp.	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 131-132.
GK-L 8713	<i>Anadara</i> (<i>Anadara</i>) <i>verbeekii</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 8714	<i>Anadara</i> (<i>Anadara</i>) <i>verbeekii</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 8715	<i>Anadara</i> (<i>Anadara</i>) <i>verbeekii</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 8716	<i>Anadara</i> (<i>Anadara</i>) <i>verbeekii</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 8717	<i>Anadara</i> (<i>Anadara</i>) <i>verbeekii</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 8718	<i>Anadara</i> (<i>Anadara</i>) <i>verbeekii</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 8719	<i>Anadara</i> (<i>Anadara</i>) <i>verbeekii</i> (WOODWARD)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 111-112.
GK-L 8720	<i>Talahabia dentifera</i> MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 132, pl.19, fig.6.
GK-L 8721	<i>Talahabia dentifera</i> MARTIN	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 132, pl.18, fig.27.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 8812	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8813	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8814	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8815	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8816	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8817	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8818	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8819	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8820	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8821	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8822	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8823	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8824	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8825	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8826	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8827	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8828	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8829	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8830	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8831	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8832	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8833	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8834	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8835	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L 8836	<i>Alvenius philippensis</i> SHUTO	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		SHUTO, 1982: 115-117.
GK-L	Anadara (Anadara) tambacana (MARTIN)	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		
GK-L	Rimella ? sp.	SAM 54	Upper part of the Macasilao Formation	Middle Miocene		
GK-L		SAM 54	Upper part of the Macasilao Formation	Middle Miocene		
GK-L		SAM 36	Upper part of the Volcanic Sandstone Member of the Paghumayan Formation	Miocene		
GK-L		SAM 54	Upper part of the Macasilao Formation	Middle Miocene		
GK-L		SAM 54	Upper part of the Macasilao Formation	Middle Miocene		

**Part 5. Eocene-Oligocene mollusks from northern Kyushu studied by
SHUTO & UEDA (1963, 1967)**

The Department of Earth and Planetary Sciences, Kyushu University holds 62 lots of Eocene-Oligocene mollusks collected by Y. UEDA, T. SHUTO and their collaborators from the following localities of northern Kyushu:

Daimyoji, Iojima Islet, Nishisonogi-gun, Nagasaki Prefecture;
Ikehara, Nagayo, Nishisonogi-gun, Nagasaki Prefecture;
Matsuo, Nagayo, Nishisonogi-gun, Nagasaki Prefecture;
Minami-Takouchi, Nagayo, Nishisonogi-gun, Nagasaki Prefecture;
Mukai, Koga, Kitatakagi-gun, Nagasaki Prefecture;
Sonodahira, Toishi, Kitatakagi-gun, Nagasaki Prefecture;
Obo, Arita-machi, Nishimatsuura-gun, Saga Prefecture;
Taya, Ashiya-machi, Onga-gun, Fukuoka Prefecture.

They include the following 11 new (sub) species described by SHUTO & UEDA (1963, 1967): *Makiyamaia aritaensis*, *Makiyamaia kurodae*, *Gemmula (Hemipleurotoma) kishimaensis*, *Mauidrillia sphaerogemmata*, *Clavatula (Clavatula) granulissima*, *Ancilla (Turrancilla) matsushitai*, *Siphonalia crassiplicata*, *Trochocerithium mizunoi*, *Micropleurotoma ashiyaensis*, *Turritella (Hataiella) poronaiensis bathysinuata*, and *Euspira aritaensis*.

References

- SHUTO, T. & UEDA, Y., 1963. New Oligocene turrids from north Kyushu. *Japan. Jour. Geol. Geogr.*, **34**(1): 1-17, pl. 1.
SHUTO, T. & UEDA, Y., 1967. Further notes on new Oligocene gastropods from north Kyushu. *Japan. Jour. Geol. Geogr.*, **38**(1): 27-42, pl. 2.

Table 5. Catalog of molluscan specimens from northern Kyushu collected by Y. UEDA, T. SHUTO and their collaborators.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6243	<i>Makiyamaia aritaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Holotype	SHUTO & UEDA, 1963: 8-10, pl.1,figs.7-8.
GK-L 6244	<i>Makiyamaia aritaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 8-10, pl.1,fig.9.
GK-L 6245	<i>Makiyamaia aritaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 8-10.
GK-L 6246	<i>Gemmula (Hemipleurotoma) kishimaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 4-6.
GK-L 6247	<i>Gemmula (Hemipleurotoma) kishimaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 4-6.
GK-L 6248	<i>Gemmula (Hemipleurotoma) kishimaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 4-6.
GK-L 6249	<i>Gemmula (Hemipleurotoma) kishimaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene		
GK-L 6250	<i>Maudirillia sphaerogemmata</i> SHUTO et UEDA	Obo	The Kishima Formation	Early and Middle Oligocene	Holotype	SHUTO & UEDA, 1963: 13-15, pl.1,figs.3,5.
GK-L 6251	<i>Maudirillia sphaerogemmata</i> SHUTO et UEDA	Obo	The Kishima Formation	Early and Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 13-15.
GK-L 6252	<i>Makiyamaia kurodae</i> SHUTO et UEDA	Obo	The Kishima Formation	Late Eocene to Middle Oligocene	Holotype	SHUTO & UEDA, 1963: 6-8, pl.1,fig.10.
GK-L 6253	<i>Makiyamaia kurodae</i> SHUTO et UEDA	Obo	The Kishima Formation	Late Eocene to Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 6-8, pl.1,fig.14.
GK-L 6254	<i>Gemmula (Hemipleurotoma) kishimaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Holotype	SHUTO & UEDA, 1963: 4-6, pl.1,fig.6.
GK-L 6255	<i>Gemmula (Hemipleurotoma) kishimaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 4-6.
GK-L 6256	<i>Gemmula (Hemipleurotoma) kishimaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 4-6, pl.1,fig.11.
GK-L 6257	<i>Gemmula (Hemipleurotoma) kishimaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 4-6.
GK-L 6258	<i>Gemmula (Hemipleurotoma) kishimaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 4-6.
GK-L 6259	<i>Gemmula (Hemipleurotoma) kishimaensis</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 4-6.
GK-L 6260	<i>Clavatula (Clavatula) granulissima</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Holotype	SHUTO & UEDA, 1963: 10-13, pl.1,figs.12-13.
GK-L 6261	<i>Ancilla (Turrancilla) matsushitai</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Holotype	SHUTO & UEDA, 1967: 38-39, pl.2, figs.8-9.
GK-L 6262	<i>Siphonalia crassiplicata</i> SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Holotype	SHUTO & UEDA, 1967: 36-38, pl.2, figs.2-3.
GK-L 6597	<i>Maudirillia sphaerogemmata</i> SHUTO et UEDA	Mukai	The Kishima Formation or lower part of the Nagayo Formation	Early and Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 13-15.
GK-L 6598						
GK-L 6599	<i>Makiyamaia kurodae</i> SHUTO et UEDA	Sonodahira	The Kishima, the Araigiri, the Yamaguchi or the Kirimiya Formation	Late Eocene to Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 6-8.
GK-L 6600	<i>Maudirillia sphaerogemmata</i> SHUTO et UEDA	Daimyoji	Lower part of the Upper Iojima Formation	Early and Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 13-15.
GK-L 6601	<i>Clavatula (Clavatula) granulissima</i> SHUTO et UEDA		The Kishima or the Yamaguchi Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 10-13.
GK-L 6602						
GK-L 6603	<i>Makiyamaia aritaensis</i> SHUTO et UEDA		The Kishima or the Yamaguchi Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 8-10.
GK-L 6603	Leucosyrinx					
GK-L 6604	<i>Makiyamaia kurodae</i> SHUTO et UEDA	Matsuo	The Kishima, the Araigiri, the Yamaguchi or the Kirimiya Formation	Late Eocene to Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 6-8.
GK-L 6605	<i>Clavatula (Clavatula) granulissima</i> SHUTO et UEDA	Ikehara	The Kishima or the Yamaguchi Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 10-13, pl.1,fig.4.
GK-L 6606						
GK-L 6606	<i>Makiyamaia kurodae</i> SHUTO et UEDA	Matsuo	The Kishima, the Araigiri, the Yamaguchi or the Kirimiya Formation	Late Eocene to Middle Oligocene	Paratype	SHUTO & UEDA, 1963: 6-8.

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6607	Trochocerithium mizunoi SHUTO et UEDA	Minami-Takochi	The Yamaguchi Formation	Middle Oligocene	Holotype	SHUTO & UEDA, 1967: 28-32. pl.2, fig.10.
GK-L 6608	Micropleurotoma ashiyaensis SHUTO et UEDA	Taya	Middle part of the Norimatsu Shale Member of the Yamaga Formation of the Ashiya Group	Late Oligocene	Holotype	SHUTO & UEDA, 1963: 1-4. pl.1, figs.1-2.
GK-L 6608	Parasyrinx		The Norimatsu Shale Member of the Yamaga Formation of the Ashiya Group	Late Oligocene		
GK-L 6609	Turritella (Hataiella) poronaiensis bathysinuata SHUTO et UEDA	Taya	The Norimatsu Shale Member of the Yamaga Formation of the Ashiya Group	Late Oligocene	Holotype	SHUTO & UEDA, 1967: 32-34. pl.2, fig.1.
GK-L 7961	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Holotype	SHUTO & UEDA, 1967: 34-36. pl.2, fig.7.
GK-L 7962	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene		
GK-L 7963	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7964	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7965	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7966	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7967	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7968	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7969	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7970	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36. pl.2, fig.6.
GK-L 7971	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36. pl.2, fig.5.
GK-L 7972	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7973	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7974	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36. pl.2, fig.4.
GK-L 7975	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7976	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7977	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7978	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7979	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7980	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7981	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7982	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7983	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36.
GK-L 7984	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36. pl.2, text-fig.3 (upper).
GK-L 7985	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36. pl.2, text-fig.2.
GK-L 7986	Euspira aritaensis SHUTO et UEDA	Obo	The Kishima Formation	Middle Oligocene	Paratype	SHUTO & UEDA, 1967: 34-36. pl.2, text-fig.3 (lower).

**Part 6. Mollusks from the Pliocene-Pleistocene Byoritsu (= Miaori) Shell Bed,
Taiwan, and other localities**

The Department of Earth and Planetary Sciences, Kyushu University holds small amount of fossil and Recent molluscan shells collected by T. SHUTO from the following localities and a few additional Japanese localities:

The Pliocene-Pleistocene Byoritsu (= Miaori) Shell Bed, Taiwan;

The Pleistocene Puciangan Formation, east Java;

The Pleistocene Wakamatsu Formation, Kitakyushu City;

Recent shells of Usuki Bay, Oita Prefecture.

These fossil and Recent mollusks have not yet systematically described by SHUTO and other investigators. Although SHUTO (1962) recorded 75 molluscan species from the Shozugahama Mud Member, the Wakamatsu Formation, only several species are stored in the type-room of the Department.

References

SHUTO, T., 1962. Pleistocene formations in the western part of Wakamatsu City, north Kyushu. (Notes on the Pleistocene history in Kyushu Island - 1). *Jour. Geol. Soc. Japan*, **68**(800): 269-281. (In Japanese with English abstract.)

Table 6. Catalog of molluscan specimens from the Byoritsu (= Miaori) Shell Bed, Taiwan, and other localities collected by T. SHUTO.

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6361	Nassarius (<i>Tritonella</i>) acutidendata (SMITH)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6362	Nassarius (<i>Tritonella</i>) acutidendata (SMITH)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6363	Nassarius (<i>Tritonella</i>) acutidendata (SMITH)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6391	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6392	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6394	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6395	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6396	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6397	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6398	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6399	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6400	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6401	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6402	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6403	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6404	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 6405	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6406	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6407	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6408	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6409	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6410	Merelina tokunagai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6411	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6427	Eufenella rufocincta (A.ADAMS)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6428	Eufenella rufocincta (A.ADAMS)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6429	Eufenella rufocincta (A.ADAMS)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6430	Eufenella rufocincta (A.ADAMS)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6431	Eufenella rufocincta (A.ADAMS)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6432	Eufenella rufocincta (A.ADAMS)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6433	Eufenella rufocincta (A.ADAMS)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6434	Eufenella rufocincta (A.ADAMS)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6435	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6436	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6437	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6438	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6439	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6440	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6441	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6442	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6443	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6444	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6445	Clathrofenella cf. yamakawai (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 6552	Lunella coronata coreensis (RECLUZ)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 7018	Trochus maculatus LINNE					
GK-L 7149	G. formasanus (YOK.)	loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7150		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7151		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7158		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7161	Tiara vexillum	loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7162	Tiara vexillum	loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7163	Tiara vexillum	loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7164	Cyclichna (?)	loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7165	Cyclichna (?)	loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7166	Agatha	loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7167		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7168		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7169		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7170		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7172		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7173		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7174		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7175		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7176		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7177		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7178		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7179		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7180		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7183		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7184		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7185	Bellucina	loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7186		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7187		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7189		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7193		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7194		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7197		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7198		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7199	Cymatosyrinx pseudohumilis NOM.	loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7200		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7201		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7202		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7203		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7204		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7205		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7206		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7208		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7209		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7213		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7214		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7215		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7216		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7217		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7218		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7219		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7220	Astenotoma epitonica (FISCHER)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7221	Pseudoinquisitor e.(?) cf. pseudoprincipalis	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7222	Clavus turriculus	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7223		loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7224	Clavus nodilirata SMITH	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7225	Cytharoid sinus	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7226	Lienarolia	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7227	Clavatula (Clavatulella) djocdjocartae (MARTIN)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7228		loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7229	Bedevina	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7231	Placamen isabillina	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7234	Xenophora	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7245	Alectron (Zeuxis) caelatus caelatus (A.Adams)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7246	Alectron (Zeuxis) caelatus caelatus (A.Adams)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7247	Alectron (Zeuxis) caelatus caelatus (A.Adams)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7248	Niotha gemmulata (LAM.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7249	Niotha gemmulata (LAM.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7250	Niotha gemmulata (LAM.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7251	Niotha gemmulata (LAM.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7252	Niotha gemmulata (LAM.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7253	Niotha gemmulata (LAM.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7254	Niotha gemmulata (LAM.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7255	Niotha gemmulata (LAM.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7257	C. erectum MART.	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7258	<i>Placamen isabillina</i>	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7259		loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7267	<i>Bursa rana</i> (LINN.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7268	<i>Siphonalia</i>	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7269	<i>Perrinia concinna</i> (A.AD.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7270	<i>Perrinia concinna</i> (A.AD.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7271	<i>Perrinia concinna</i> (A.AD.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7272	<i>Perrinia concinna</i> (A.AD.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7273	<i>Perrinia concinna</i> (A.AD.)	loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7274		loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7275		loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7279		loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7280		loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7281		loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7282		loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7283		loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7293		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7294		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7295		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7296		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7297		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7298		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L		loc.1, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L		loc.3, Byoritsu (=Miaori)	The Byoritsu Formation	Pliocene		
GK-L 7429	<i>Aliculastrum cylindricum</i> (HELBLING)					
GK-L 7478	<i>Merelina tokunagai</i> (YOKOYAMA)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 7487	<i>Scaliola glareosa</i> (A.ADAMS)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 7511	<i>Lunella coronata coreensis</i> (RECLUZ)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 7512	<i>Lunella coronata coreensis</i> (RECLUZ)	Shozugahama	The Shozugahama Mud Member	Pleistocene		
GK-L 7553	<i>Assiminea</i> (<i>Assiminea</i>) <i>japonica</i> v.MARTENS	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7554	<i>Assiminea</i> (<i>Assiminea</i>) <i>japonica</i> v.MARTENS	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7605	<i>Schwartziella subfilmata</i> (BOTTGER)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7606	<i>Schwartziella subfilmata</i> (BOTTGER)	Kashibara	The Shozugahama Mud Member	Pleistocene		

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Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK-L 7663	<i>Acteocina (Acteocina) dulcis</i> (YOKOYAMA)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7664	<i>Acteocina (Acteocina) dulcis</i> (YOKOYAMA)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7665	<i>Acteocina (Acteocina) dulcis</i> (YOKOYAMA)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7672	<i>Dostia violacea</i> (GMELIN)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7673	<i>Dostia violacea</i> (GMELIN)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7674	<i>Dostia violacea</i> (GMELIN)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7675	<i>Dostia violacea</i> (GMELIN)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7692	<i>Mitrella (Indomitrella) lischkei</i> (SMITH)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7693	<i>Mitrella (Indomitrella) lischkei</i> (SMITH)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7694	<i>Mitrella (Indomitrella) lischkei</i> (SMITH)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7695	<i>Mitrella (Indomitrella) lischkei</i> (SMITH)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7696	<i>Mitrella (Indomitrella) lischkei</i> (SMITH)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7730	<i>Thericium kobelti</i> (DUNKER)	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7731	<i>Cerithidea (Cerithideopsilla) djadjariensis</i> MARTIN	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7732	<i>Cerithidea (Cerithideopsilla) djadjariensis</i> MARTIN	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7733	<i>Cerithidea (Cerithideopsilla) djadjariensis</i> MARTIN	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7734	<i>Cerithidea (Cerithideopsilla) djadjariensis</i> MARTIN	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK-L 7735	<i>Cerithidea (Cerithideopsilla) djadjariensis</i> MARTIN	Kashibara	The Shozugahama Mud Member	Pleistocene		
GK	<i>Anadara granosa</i> (LINNE)	Sangiran, E. Java	The Puciangan Formation, Hor. No. 3	Pleistocene		
GK	<i>Bellamya aff. javana</i> (VON BUSCH)	Sangiran, E. Java	The Puciangan Formation, Hor. No. 2	Pleistocene		
GK	<i>Bellamya javana</i> (VON BUSCH)	Sangiran, E. Java	The Puciangan Formation, Hor. No. 1	Pleistocene		
GK	<i>Brotia oppenoothi</i> OOSTINGH	Sangiran, E. Java	The Puciangan Formation, Hor. No. 2	Pleistocene		
GK	<i>Corbicula gerthi</i> OOSTINGH	Sangiran, E. Java	The Puciangan Formation, Hor. No. 3	Pleistocene		
GK	<i>Corbicula gerthi</i> OOSTINGH	Sangiran, E. Java	The Puciangan Formation, Hor. No. 1	Pleistocene		
GK	<i>Corbicula gerthi</i> OOSTINGH	Sangiran, E. Java	The Puciangan Formation, Hor. No. 2	Pleistocene		
GK	<i>E. longaria orientalis</i> (LEA.)	Sangiran, E. Java	The Puciangan Formation, Hor. No. 2	Pleistocene		
GK	<i>Elongaria orientalis</i> (LEA.)	Sangiran, E. Java	The Puciangan Formation, Hor. No. 1	Pleistocene		
GK	<i>Fusinus sangiranensis</i> (MARTIN)	Sangiran, E. Java	The Puciangan Formation, Hor. No. 3	Pleistocene		
GK	<i>Gonimytea</i> sp.	Sangiran, E. Java	The Puciangan Formation, Hor. No. 3	Pleistocene		
GK	<i>Melanoides tuberculata tegalensis</i> OOSTINGH	Sangiran, E. Java	The Puciangan Formation, Hor. No. 1	Pleistocene		
GK	<i>Sacospira testudinaria scalaroidea</i> MOUSSON	Sangiran, E. Java	The Puciangan Formation, Hor. No. 1	Pleistocene		
GK	<i>Sacospira testudinaria scalaroidea</i> MOUSSON	Sangiran, E. Java	The Puciangan Formation, Hor. No. 1	Pleistocene		
GK	<i>Sacospira testudinaria scalaroidea</i> MOUSSON	Sangiran, E. Java	The Puciangan Formation, Hor. No. 2	Pleistocene		
GK	<i>Siphonalia paradoxica</i> (JENKINS)	Sangiran, E. Java	The Puciangan Formation, Hor. No. 3	Pleistocene		

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK	<i>Terebia cfr. granifera</i> (LAMARCK)	Sangiran, E. Java	The Pucangan Formation, Hor. No. 2	Pleistocene		
GK	<i>Terebia granifera</i> LAM.	Sangiran, E. Java	The Pucangan Formation, Hor. No. 1	Pleistocene		
GK	<i>Terebia junghuhni</i> (MARTIN)	Sangiran, E. Java	The Pucangan Formation, Hor. No. 3	Pleistocene		
GK	<i>Terebia preangerensis</i> (MARTIN)	Sangiran, E. Java	The Pucangan Formation, Hor. No. 1	Pleistocene		
GK	<i>Terebia preangerensis</i> (MARTIN)	Sangiran, E. Java	The Pucangan Formation, Hor. No. 2	Pleistocene		
GK	<i>Terebia preangerensis</i> (MARTIN)	Sangiran, E. Java	The Pucangan Formation, Hor. No. 2	Pleistocene		
GK		Sangiran, E. Java	The Pucangan Formation, Sangiran dome, Mid. Part 3	Pleistocene		
GK		Sangiran, E. Java	The Pucangan Formation, Hor. No. 1	Pleistocene		
GK		SD-30				
GK		SD-30				
GK		SD-30				
GK	<i>C. sucabumiana</i> (MARTIN)	SD-302				
GK	<i>Menkrawia callosalubriata</i> BEETS	SD-302				
GK	Protoma ? sp.	SD-302				
GK	<i>Terebralia cf. miosulcata</i> VREDENBURG	SD-302				
GK		SD-302				
GK		SD-302				
GK		SD-302				
GK		SD-302				
GK	Batissa sp.	SD-303				
GK	<i>Cerithidea</i> (<i>Cerithideopsis</i>) <i>djadjariensis</i> MARTIN	SD-303				
GK	<i>Cerithidea babylonica</i> MARTIN	SD-303				
GK	<i>Purpura angulata</i> DUJARDIN	SD-303				
GK	<i>Vicarya gallosa</i> JENKINS	SD-303				
GK		SD-303				
GK		SD-303				
GK		SD-303				
GK		SD-303				
GK	<i>Ceratostoma fournieri</i> (CROSSE)	Shima Town		Recent		
GK	<i>Pecten kagamianus</i> YOK.	Takuno Town		Middle Miocene		
GK		Usuki Bay		Recent		
GK		Usuki Bay		Recent		
GK		Usuki Bay		Recent		

Catalog of Molluscan Specimens of Kyushu University, Japan

Reg. No.	Species Name	Locality	Horizon	Age	Type	Reference
GK		Usuki Bay		Recent		
GK		Usuki Bay		Recent		
GK		Usuki Bay		Recent		
GK		Usuki Bay		Recent		
GK		Usuki Bay		Recent		
GK		Usuki Bay		Recent		
GK		Usuki Bay E-3		Recent		
GK	Antigona lamellaris SCHUMACHER	Usuki Bay st.F3				
GK	Nassarius (Alectron) kiiensis KURODA					
GK	Mitra (Tiara) cf. nivea SWAINSON					
GK	Phos birosa SOW.					

九州大学所蔵軟體動物標本目録

(1) 首藤次男九州大学名誉教授採集新生代軟體動物化石標本

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** 812-8581 福岡市東区箱崎6-10-1九州大学総合研究博物館

九州大学大学院地球惑星科学専攻には、首藤次男九州大学名誉教授によりインドネシア（ジャワ島）、フィリピン（パナイ島、ネグロス島）、台湾（苗栗県）、鹿児島県（燃島）、宮崎県、長崎県（西彼杵郡、北高来郡）、佐賀県（西松浦郡）、福岡県（遠賀郡）等で採集され、研究された模式標本を含む大量の新生代軟體動物（腹足綱、二枚貝綱）化石標本が保管されている。九州大学総合研究博物館ではこれらの学術標本が効率的に研究、教育に活用されるようデータベース化を進めており、その成果は順次総合研究博物館ホームページ (<http://www.museum.kyushu-u.ac.jp/index2.html>) 上で公開されている。

本目録は経費の関係で索引を作ることができなかった。検索の助けとするため末尾に Excel 形式で作成された標本目録のファイルを納めた CD を付ける。

本目録中の国内及び台湾の産地の日本語表記は以下の通りである（地名は論文発表当時のもの）：

Part 1. The Miyazaki Group (宮崎層群)

Akatani：宮崎県東諸県郡高岡町赤谷

Azukino：宮崎県児湯郡三財村小豆野

Hagenoshita：宮崎県児湯郡上江村兀の下

Haigano：宮崎県宮崎郡田野町灰野

Haye：宮崎県宮崎郡生目村八重

Hioki：宮崎県児湯郡新富町日置

Hokobo：宮崎県宮崎郡田野町法光坊

Horiguchi：宮崎県宮崎郡田野町堀口

Hosoya：宮崎県宮崎郡生目村細江

Inohaye：宮崎県南那珂郡北郷村猪八重

Iwawaki：宮崎県児湯郡富田町岩脇（児湯郡富田村岩脇）

Kagamisu pass：宮崎県宮崎郡清武町鏡洲峠

Kaichigo：宮崎県宮崎市木花家一郷

Kakoi：宮崎県児湯郡三財村囲

Kanekura：宮崎県児湯郡三財村金蔵

Kano：宮崎県東諸県郡高岡町狩野

Kariyabaru：宮崎県宮崎郡田野町仮屋原

Kawarada：宮崎県東諸県郡高岡町川原田

Kibana : 宮崎県宮崎市木花

Kiyama : 宮崎県日南市木山

Kizukume : 宮崎県児湯郡富田町鬼付女 (児湯郡富田村鬼付女)

Koda-numa : 宮崎県児湯郡佐土原町甲田沼

Kugino : 宮崎県東諸県郡綾町久木野

Kushiki : 宮崎県児湯郡上穂北村串木

Kusumi : 宮崎県東諸県郡高岡町楠見

Maruno : 宮崎県宮崎市木花丸野

Mokudo : 宮崎県東諸県郡綾町木道

Morinaga : 宮崎県宮崎郡本庄町森永

Motoyama : 宮崎県南那珂郡畠津町本山

Nagano : 宮崎県児湯郡三納村永野

Nakabyu : 宮崎県児湯郡八代村中別府 (東諸県郡八代村中別府)

Nihonmatsu : 宮崎県児湯郡高鍋町二本松

Nishinobu : 宮崎県児湯郡川南村西別府 (児湯郡上江村西別府)

northeast of Kagamisu pass : 宮崎県宮崎郡清武町鏡洲峠北東

northwest cliff of Mt. Boroishi : 宮崎県宮崎郡清武町双石山西崖 (宮崎市双石山西崖)

Obira : 宮崎県宮崎郡田野町尾平

Odotsu : 宮崎県南那珂郡細田村大堂津

Oriuzako : 宮崎県宮崎市折生迫

Oyamada : 宮崎県東諸県郡高岡町小山田 (東諸県郡穆佐村小山田)

Setare : 宮崎県南那珂郡南郷町瀬垂 (南那珂郡南郷村瀬垂)

south of Takanabe : 宮崎県児湯郡高鍋町南方

Takajo : 宮崎県児湯郡木城村高城

Takeuchi : 宮崎県宮崎市木花竹内南東

Tonogori : 宮崎県西都市都於郡 (児湯郡都於郡村都於郡)

Toriyama : 宮崎県児湯郡川南町通山 (児湯郡川南村通山)

Uchinohaye : 宮崎県東諸県郡生目町内八重 (東諸県郡高岡町内八重)

Uchinota : 宮崎県日南市内之田

Uyeharu : 宮崎県宮崎郡田野町上原

Waritsuke : 宮崎県東諸県郡綾町割付

west of Nishinobu : 宮崎県児湯郡川南村西別府西方 (児湯郡上江村西別府西方)

Yamaji : 宮崎県児湯郡三納村山路

Yamasumi : 宮崎県西都市妻やますみ

Yanaze : 宮崎県東諸県郡高岡町梁瀬

Yusunokihashi : 宮崎県東諸県郡高岡町柞木橋 (東諸県郡穆佐村柞木橋)

Part 2. The Moeshima Shell Bed (燃島貝層)

Moeshima (=Shinjima) : 鹿児島県鹿児島郡桜島町燃島 (=新島)

Part 5. Northern Kyushu (北部九州)

Daimyoji : 長崎県西彼杵郡伊王島村伊王島大明寺
Ikehara : 長崎県西彼杵郡長与村池原東方600m 斜面
Matsuo : 長崎県西彼杵郡長与村松尾南東
Minami-Takochi : 長崎県西彼杵郡長与村南田河内
Mukai : 長崎県北高来郡古賀村向
Obo : 佐賀県西松浦郡有田町応法
Sonodahira : 長崎県北高来郡戸石村園田平
Taya : 福岡県遠賀郡芦屋町田屋北方海崖

Part 6. Other localities (その他)

Byoritsu (=Miaori) : 台湾苗栗県
Kashibara : 福岡県遠賀郡芦屋町山鹿柏原
Shozugahama : 福岡県遠賀郡芦屋町山鹿正津浜
Shima Town : 福岡県糸島郡志摩町新町 (漁網)
Takuno Town : 島根県隠岐郡隠岐町宅野町鉄道切割
Usuki Bay : 大分県臼杵湾