

Protein disulfide isomerase like 1-1 participates in the maturation of proglutelin within the endoplasmic reticulum in rice endosperm

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Supplement Table 1. Primer sequence for amplification of putative PDI genes in rice genome searched by annotation database in RiceGAAS (<http://RiceGAAS.dna.affrc.go.jp/>).

Gene name	Accession No.	sense primer	antisense primer	Product size (bp)
PDIL 1-1	AK068268	5'-gagctaagcaagcacgatcc-3'	5'-ttcgtcttctggtgacttg-3'	288
PDIL 1-2	AK101074	5'-cagcctcattctgaggaag-3'	5'-tcagggaaaactcccacaag-3'	295
PDIL 1-3	AK072252	5'-cagttccatgaagctgcaaa-3'	5'-ggtgccaatgttccttctgt-3'	221
PDIL 1-4	AK071514	5'-tcgaggctggaagatgctat-3'	5'-aatttcgacgattcgtttgc-3'	296
PDIL 1-5	AK073970	5'-ttcatgcaccttggtgtt-3'	5'-gacgaattttgcatgtcct-3'	243
PDIL 2-1	AK099341	5'-cgtggttcttaccagaga-3'	5'-tgtgggaaaccagaaactc-3'	226
PDIL 2-2	AK066111	5'-agggaaacaaagctgg-3'	5'-ctttgcagcagaaccactga-3'	242
PDIL 2-3	AK072941	5'-tgggattgatgtttgacga-3'	5'-aaccaccaactccaactgc-3'	247
PDIL 5-1	AK063663	5'-gtcgtcctcgtggccta-3'	5'-tctcggttcacccgaaac-3'	361
PDIL 5-4	AK099660	5'-ttcaccaggacattcc-3'	5'-gggcatctttgggatggtt-3'	451
Actin	X16280	5'-gtaccgcacagcactctg-3'	5'-tccatcttggcatctctcag-3'	335