

Recombinant Mouse Pls1 Protein, MYC/DDK-tagged

Cat. No. Pls1-211M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse plastin 1 (I-isoform) (Pls1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in large intestine adult (RPKM 58.4), small intestine adult (RPKM 19.6) and 4 other tissues.
Molecular Mass	70.4 kDa
Purity	>80%, as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Pls1 plastin 1 (I-isoform) [Mus musculus (house mouse)]
Official Symbol	Pls1
Synonyms	Pls1; plastin 1 (I-isoform); AI427122; plastin-1; I-fimbrin; plastin 1, I
Gene ID	102502
mRNA Refseq	NM_001033210
Protein Refseq	NP_001028382
UniProt ID	Q3V0K9

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