Recombinant Mouse Plcl2 Protein, Myc/DDK-tagged

Cat. No. Plcl2-4919M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length phospholipase C-like 2 (Plcl2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play an role in the regulation of Ins(1,4,5)P3 around the endoplasmic reticulum.
Molecular Mass	125.8 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 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Plcl2 phospholipase C-like 2 [Mus musculus (house mouse)]

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Official Symbol	Plcl2
Synonyms	PLCL2; phospholipase C-like 2; inactive phospholipase C-like protein 2; PLC-L(2); PLC-epsilon-2; phospholipase C-L2; phospholipase C-epsilon-2; phospholipase C, epsilon 2; Plce2; PLC-L2; PRIP-2; mKIAA1092
Gene ID	224860
mRNA Refseq	NM_013880
Protein Refseq	NP_038908
UniProt ID	Q8K394

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