

Recombinant Mouse Gpld1 Protein, MYC/DDK-tagged

Cat. No. Gpld1-1047M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse glycosylphosphatidylinositol specific phospholipase D1 (Gpld1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in liver adult (RPKM 33.5), liver E18 (RPKM 30.2) and 24 other tissues.
Molecular Mass	94.1 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 g/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	Gpld1 glycosylphosphatidylinositol specific phospholipase D1 [Mus musculus (house mouse)]
Official Symbol	Gpld1
Synonyms	Gpld1; glycosylphosphatidylinositol specific phospholipase D1; AW546131; 6330541J12Rik; phosphatidylinositol-glycan-specific phospholipase D; GPI-PLD; GPI-specific phospholipase D; PI-G PLD; glycoprotein phospholipase D; glycosylphosphatidylinositol-specific phospholipase D; EC 3.1.4.50
Gene ID	14756
mRNA Refseq	NM_008156
Protein Refseq	NP_032182
UniProt ID	Q8R432

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