Recombinant Mouse Plcxd1 Protein, Myc/DDK-tagged

Cat. No. Plcxd1-4920M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length phosphatidylinositol-specific phospholipase C, X domain containing 1 (Plcxd1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in ovary adult (RPKM 16.9), thymus adult (RPKM 16.6) and 28 other tissues.
Molecular Mass	40 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

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Plcxd1 phosphatidylinositol-specific phospholipase C, X domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Plcxd1
Synonyms	PLCXD1; phosphatidylinositol-specific phospholipase C, X domain containing 1; PI-PLC X domain-containing protein 1; Gm576; A330045H12Rik
Gene ID	403178
mRNA Refseq	NM_207279
Protein Refseq	NP_997162
UniProt ID	G3X9J3

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA