

Recombinant Mouse Ppfia1 Protein, Myc/DDK-tagged

Cat. No. Ppfia1-5035M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protein tyrosine phosphatase, receptor type, f polypeptide (PTPRF), interacting protein (liprin), alpha 1 (Ppfia1), transcript variant A, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in cerebellum adult (RPKM 13.1), CNS E11.5 (RPKM 12.8) and 28 other tissues.
Molecular Mass	142.7 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

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Gene Name	Ppfia1 protein tyrosine phosphatase, receptor type, f polypeptide (PTPRF), interacting protein (liprin), alpha 1 [Mus musculus (house mouse)]
Official Symbol	Ppfia1
Synonyms	PPFIA1; protein tyrosine phosphatase, receptor type, f polypeptide (PTPRF), interacting protein (liprin), alpha 1; liprin-alpha-1; liprin; LIP1; LIP.1; C87158; C030014K08Rik; MGC189815; MGC189929
Gene ID	233977
mRNA Refseq	NM_001195086
Protein Refseq	NP_001182015
UniProt ID	B2RXQ2

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