

Recombinant Mouse Prph Protein, Myc/DDK-tagged

Cat. No. Prph-5150M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length peripherin (Prph), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in CNS E14 (RPKM 15.6), CNS E18 (RPKM 8.0) and 13 other tissues
Molecular Mass	54.3 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	Prph peripherin [Mus musculus (house mouse)]
Official Symbol	Prph
Synonyms	PRPH; peripherin; peripherin 1; Prph1
Gene ID	19132
mRNA Refseq	NM_001163589
Protein Refseq	NP_001157061
UniProt ID	G5E846

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