

## Product datasheet for TP507614

### Prph (NM\_001163589) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse peripherin (Prph), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR207614 protein sequence Red=Cloning site Green=Tags(s)
	<p>MPSSASMSHHHSSGLRSSISSTSYRRTFGPPPSLSPGAFYSYSSSRFSSRLLGSGSPSSSARLGSRAP RAGALRLPSERLDFSMAEALNQEFLATRSNEKQELQELNDRFANFIEKVRFLEQQNAALRGELSQARGQE PARADQLCQELRELRRLELLGREERDRVQVERDGLAEDLAALKQRLEEETRKREDAEHNLLVFRKDVED ATLSRLELERKIESLMDEIEFLKHLHEEELRDLQVSVESQQVQVQVEVEATVKPELTAALRDIRAQYENIA AKNLQEAEEWYKSKYADLSDAANRNHEALRQAKQEMNESRRQIQSLTCEVDGLRGTNEALLRQLRELEEQ FALEAGGYQAGAARLEEELRQLKEEMARHLREYQELLNKVMALDIEIATYRKLLEGEESRISVPVHVSFAS LSLKTTPEMEPLQDSSHKKMVLIRTIETRDGEKVVTESQKEQHSDDLKSSHSY</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	54.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u><a href="#">NP_001157061</a></u>
Locus ID:	19132



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UniProt ID: [G5E846](#)  
RefSeq Size: 1769  
Cytogenetics: 15 55.72 cM  
RefSeq ORF: 1428  
Synonyms: Prph1