

Product datasheet for TP516923

PPP1R1C (NM_172420) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse protein phosphatase 1, regulatory inhibitor subunit 1C (PPP1R1C), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR216923 protein sequence Red=Cloning site Green=Tags(s)
	MEPNSPKKIQFAVPLFQSQIAPEAAEQIRKRRPTASLVILNEHNSPEIDKRVNTNTQESQNASPKQRKQ SVYTTPAMKGVKHLKDQNGSAFPEEEESASEREKWNH
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	12.3 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:	NP_766008
Locus ID:	75276
UniProt ID:	Q8BKK4
RefSeq Size:	3071
Cytogenetics:	2 C3
RefSeq ORF:	327



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Synonyms: 4930565M23Rik; 4930579P15Rik

Summary: May increase cell susceptibility to TNF-induced apoptosis.[UniProtKB/Swiss-Prot Function]