

Product datasheet for TP521918

Ripply2 (NM_001037907) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ripply transcriptional repressor 2 (Ripply2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR221918 representing NM_001037907 Red =Cloning site Green =Tags(s)
	MDTTESAESAHNPARPPSRRCPPSAQPGSEGFWRPWRTPGEKEKRTGPRAAEALPSGPGMAEASGKLL QYQHPVRLFWPKSKCYDYLYQEATLLKNFPIQATISFYEDSDSEDEIEGLACENQSN
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	14.3 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_001032996
Locus ID:	382089
UniProt ID:	Q2WG76
RefSeq Size:	502
Cytogenetics:	9 E3.1
RefSeq ORF:	384



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Synonyms: C030002E08Rik; Gm1122

Summary: Plays a role in somitogenesis. Required for somite segregation and establishment of rostrocaudal polarity in somites.[UniProtKB/Swiss-Prot Function]