

Product datasheet for **TP501491**

Marveld1 (NM_183195) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse MARVEL (membrane-associating) domain containing 1 (Marveld1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR201491 representing NM_183195 Red =Cloning site Green =Tags(s)
	MLPPPPRQPPPQARTARGSLRLQRAFLRGPLGVLRLQLLAGAAFWITIATSKYQGPVHFALFVSVLFWL LTLGLYFITLLGKQELVPVLGSRWLNVNVAHDLLAAALYGAATGIMIDQTRHSYCNLKNYRLPCAYHAF LAASVCGGLCLGLYLLSALYGCCRRYQGKEEVV
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	19.1 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>NP_899018</u>
Locus ID:	277010
UniProt ID:	<u>Q7TQJ1</u>
RefSeq Size:	3077
Cytogenetics:	19 C3



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RefSeq ORF:	519
Synonyms:	AI504298; Mrvldc1
Summary:	Microtubule-associated protein that exhibits cell cycle-dependent localization and can inhibit cell proliferation and migration.[UniProtKB/Swiss-Prot Function]