

Product datasheet for **TP503238**

Tspan3 (NM_019793) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse tetraspanin 3 (Tspan3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR203238 protein sequence Red =Cloning site Green =Tags(s)
	 MGQCGITSSKTVLVFLNLIWGAAGILCYVGAYVFITYDDYDHHFFEDVYTLFPAWVIAVAVGALLFIIGLI GCCATIRESRCGLATFVIFILLLVFTEVWWWLGYVYRAKVENEVDRSIQKVKTYNGTNSDAASRAIDY VQRQLHCCRIHNYSDWENTDWFKETKNQSVPLSCCRETAKSCNGSLANPSDLAEGCEALVKKLQEILM HVIWAALAFAAIQLLGMCLCACIVLCRRSRDPAYELLITGGTYA SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	28.1 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:	NP_062767
Locus ID:	56434
UniProt ID:	Q9QY33 , Q545L1 , Q80XR4
RefSeq Size:	1747



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Cytogenetics:	9 B
RefSeq ORF:	762
Synonyms:	1700055K04Rik; TM4-A; Tm4sf8
Summary:	Regulates the proliferation and migration of oligodendrocytes, a process essential for normal myelination and repair.[UniProtKB/Swiss-Prot Function]