

Product datasheet for **TP517354**

Tmx4 (NM_029148) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse thioredoxin-related transmembrane protein 4 (Tmx4), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR217354 protein sequence Red =Cloning site Green =Tags(s)
	MTGGFCVPVLLAAWLAAAAAEGLEQAALPAEESRVQPMTASNWTLVMEGEWMLKFYAPWCPSCQQT DSEW ETFAKNGETLQISVGKVDVIQEPGLSGRFFVTTLPAFFHAKDGIFRRYRGPFIYEDLQNYILEKKWQSVE PLTGWKSPASLTMSGMAGLFSISGKIWHLHNYFTVTLGIPAWCSYVFFVIATLVFGLFMGLILVISECF CVPLPRASSERCEQEQTGAEQGAELQDAEEKDDSNEEENKDSLVDDEEEKEDIGDEDEGEDEEEDN LAGIMAEERSDTNERAVVKEGSVSPKEDGAHPADTQDVEDALRQRKSQNANKGS
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	37.1 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_083424
Locus ID:	52837
UniProt ID:	Q8C0L0



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RefSeq Size: 5162
Cytogenetics: 2 65.66 cM
RefSeq ORF: 1008
Synonyms: 2810417D04Rik; 4930500L08Rik; AI843224; AW046784; D2Bwg1356e; mKIAA1162; Txndc13