

Product datasheet for TP501802

Tmem11 (NM_173453) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse transmembrane protein 11 (Tmem11), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR201802 representing NM_173453 Red=Cloning site Green=Tags(s)

MAAWGRRRLGPGGGSRERVLSATDCYIVHEIYSGENAQDQFEYELEQALEAQYKYIVIEPTRIGDETA
RWITVGNCLHKTAVLAGTACLFPLALPLDYSHYISLPAGVLSLACCTLYGISWQFDPCKYQVEYDAYK
LSRLPLHTLTSSTPVVLRKDDLHRKRLHNTIALAALVYCVKKVYELYAV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	21.3 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_775655
Locus ID:	216821
UniProt ID:	Q8BK08
RefSeq Size:	1238
Cytogenetics:	11 B2



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RefSeq ORF: 570

Synonyms: 5730466P16Rik; AA409091

Summary: Plays a role in mitochondrial morphogenesis.[UniProtKB/Swiss-Prot Function]