

Product datasheet for **TP319462M**

TMUB2 (NM_024107) Human Recombinant Protein

Product data:

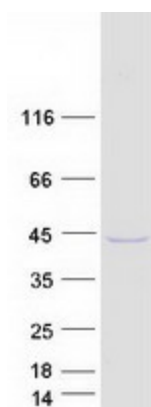
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human transmembrane and ubiquitin-like domain containing 2 (TMUB2), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC219462 protein sequence Red =Cloning site Green =Tags(s)
	MELSDVTLIEGVGNEVMVAGVWLILALVLAWLSTYVADSGSNQLLGAIVSAGDTSVLHLGHVDHLVAG QGNPEPTELPHPSEGNDEKAEAEAGEGRGDSTGEAGAGGGVEPSLEHLLDIQGLPKRQAGAGSSPEAPLR SEDSTCLPPSPGLITVRLKFLNDTEELAVARPEDTVGALKSKYFPGQESQMCLIYQGRLLQDPARTLRSL NITDNCVIHCHRSPPGSAVPGPSASLAPSATEPPSLGVNVGSLMVPVFWLLGVVWYFRINYRQFFTAPA TVSLVGVTVFFSFLVFGMYGR
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	31.4 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
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.
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_077012
Locus ID:	79089



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UniProt ID:	Q71RG4 , Q71RG4-2
RefSeq Size:	1942
Cytogenetics:	17q21.31
RefSeq ORF:	903
Synonyms:	FP2653
Protein Families:	Druggable Genome, Transmembrane

Product images:



Coomassie blue staining of purified TMUB2 protein (Cat# [TP319462]). The protein was produced from HEK293T cells transfected with TMUB2 cDNA clone (Cat# [RC219462]) using MegaTran 2.0 (Cat# [TT210002]).