

Product datasheet for **TP327010M**

TMEM169 (NM_001142310) Human Recombinant Protein

Product data:

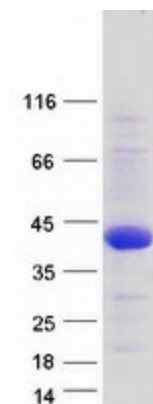
Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens transmembrane protein 169 (TMEM169), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC227010 protein sequence Red =Cloning site Green =Tags(s)
	MEEPTAVEGQVQLPSPHQGSLRKAVAAALALDGESTMGHRKKKRKESRPESIIYRSDNEKTDEEPGESE GGDQPKEEEGDDFLDYPVDDDMWNLPLDSRYVTLTGTITRGKKKGQMVDIHVTLTEKELQELTKPKESSR ETTPEGRMACQMGADRGPVWLWTLICLPVVFILSFVVSFYGTITWYNIFLVYNEERTFWHKISYCPCL VLFYPVLIMAMASSLGLYAAVVQLSWSWEAWWQAARDMEKGFCGWLCSKLGLED CSPYSIVELLESDNIS STLSNKDPIQEVETSTV
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	33.4 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_001135782
Locus ID:	92691



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UniProt ID: [Q96HH4](#), [A0A024R430](#)
RefSeq Size: 3477
Cytogenetics: 2q35
RefSeq ORF: 891
Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified TMEM169 protein (Cat# [TP327010]). The protein was produced from HEK293T cells transfected with TMEM169 cDNA clone (Cat# [RC227010]) using MegaTran 2.0 (Cat# [TT210002]).