

## Product datasheet for **TP327014**

### **TMEM169 (NM\_001142311) Human Recombinant Protein**

#### Product data:

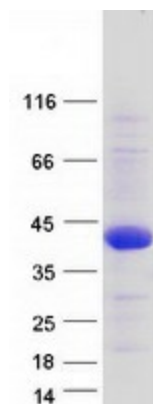
Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens transmembrane protein 169 (TMEM169), transcript variant 2, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC227014 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	 MEEPTAVEGQVQLPSPHQGSLRKAVAAALALDGESTMGHRKKKRKESRPESIIYRSDNEKTDEEPGESE GGDQPKEEEGDDFLDYPVDDDMWNLPLDSRYVTLTGTITRGKKKGQMVDIHVTLTEKELQELTKPKESSR ETTPEGRMACQMGADRGPVWLWTLICLPVVFILSFVVSFYGTITWYNIFLVYNEERTFWHKISYCPCL VLFYPVLIMAMASSLGLYAAVVQLSWSWEAWWQAARDMEKGFCGWLCSKLGLED CSPYSIVELLESDNIS STLSNKDPIQEVETSTV  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
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:	<a href="#">NP_001135783</a>
Locus ID:	92691



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UniProt ID: [Q96HH4](#), [A0A024R430](#)  
RefSeq Size: 3391  
Cytogenetics: 2q35  
RefSeq ORF: 891  
Protein Families: Transmembrane

### Product images:



Coomassie blue staining of purified TMEM169 protein (Cat# TP327014). The protein was produced from HEK293T cells transfected with TMEM169 cDNA clone (Cat# [RC227014]) using MegaTran 2.0 (Cat# [TT210002]).