

## Product datasheet for **TP306371**

### **TMEM130 (NM\_152913) Human Recombinant Protein**

#### **Product data:**

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human transmembrane protein 130 (TMEM130), transcript variant 2, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206371 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MAQAVWSRLGRILWLACLLPWAPAGVAAGLYELNLTTDSPATTGAVVTISASLVAKDNGSLALPADAHLY  
RFHWIHTPLVLTGKMEKGLSSTIRVVGHPGEFPVSVWVTAADCWMCQPVARGFWLPIFEFLVGDLVVT  
QNTSLPWPSYLTKTVLKVSFLLHDPSNFLKTALFLYSWDFGDTQMVTEDSVVYNYIIGTFTVKLV  
VAEWEEVEPDATRAVKQKTGDFSASLKLQETLRGIQVLGPTLIQTFQKMTVTNLFLGSPPLTVCWRLKPE  
CLPLEEGECHPVSVASTAYNLHTFRDPGDYCFIRAENIISKTHQYHKIQVWPSRIQPAVFAPCATLI  
TVMLAFIMYMTLRNATQQKDMVENPEPPSGVRCCCQMCCGPFLLETPSEYLEIVRENHGLLPPLYKSVKT  
YTV

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-Myc/DDK
Predicted MW:	46.8 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.



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RefSeq: NP\_690877

Locus ID: 222865

UniProt ID: Q8N3G9

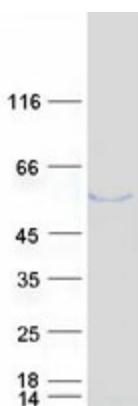
RefSeq Size: 3029

Cytogenetics: 7q22.1

RefSeq ORF: 1269

Protein Families: Transmembrane

### Product images:



Coomassie blue staining of purified TMEM130 protein (Cat# TP306371). The protein was produced from HEK293T cells transfected with TMEM130 cDNA clone (Cat# [RC206371]) using MegaTran 2.0 (Cat# [TT210002]).