

Product datasheet for TP306371L

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

TMEM130 (NM_152913) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human transmembrane protein 130 (TMEM130), transcript variant 2,

1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC206371 protein sequence

or AA Sequence: Red=Cloning site Green=Tags(s)

MAQAVWSRLGRILWLACLLPWAPAGVAAGLYELNLTTDSPATTGAVVTISASLVAKDNGSLALPADAHLY RFHWIHTPLVLTGKMEKGLSSTIRVVGHVPGEFPVSVWVTAADCWMCQPVARGFVVLPITEFLVGDLVVT QNTSLPWPSSYLTKTVLKVSFLLHDPSNFLKTALFLYSWDFGDGTQMVTEDSVVYYNYSIIGTFTVKLKV VAEWEEVEPDATRAVKQKTGDFSASLKLQETLRGIQVLGPTLIQTFQKMTVTLNFLGSPPLTVCWRLKPE CLPLEEGECHPVSVASTAYNLTHTFRDPGDYCFSIRAENIISKTHQYHKIQVWPSRIQPAVFAFPCATLI TVMLAFIMYMTLRNATQQKDMVENPEPPSGVRCCCQMCCGPFLLETPSEYLEIVRENHGLLPPLYKSVKT

YTV

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

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.





RefSeq: NP 690877

 Locus ID:
 222865

 UniProt ID:
 08N3G9

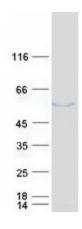
 RefSeq Size:
 3029

 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]).