

Product datasheet for **TP306185L**

TMEM151A (NM_153266) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human transmembrane protein 151A (TMEM151A), 1 mg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC206185 protein sequence
Red=Cloning site **Green**=Tags(s)

MPEDGAGDGGVEPALIPDGEPLREEQRPLKQSLGSSLCRESHWKCLLLTLLIHACGAVVAWCRLATVPRL
VLGPEAALARGAGGPPPTYPASPCSDGYLYIPLAFVSLLYLLYLAECWHCHVRSCQAPRTDAHTVLALIR
RLQQAPPCVWWKATSYHYVRRTRQITRYRNGDAYTTTQVYHERADSRTARGEFDYSAHGVRDVSKELVGL
AEHAATRLRFTKCFSGSAEAEASYLTQARFFSANEGLDLYLEAREGMHLKDVDVFRESLMVFADPRSP
WYARAWVFWLVSAATLSWPLRVAAAYGTAHVHYQVEKLFGASSPPPGAVPSGPPLSRVATVDFTELEWHI
CSNRQLVPSYSEAVVMGAGSGAYLRGCQRCRRSVSSNSLPPARPSGPRLPFSRSLGAGGRATPGVFR
SLSGGPLGRRGEDTEPLESPPCYEDALYFPVLIVHGDGSGCQGDGQAL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 51.1 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.

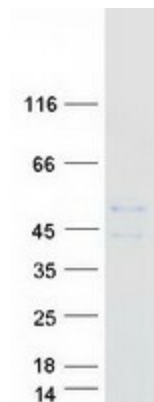
Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_694998](#)



[View online »](#)

Locus ID: 256472
 UniProt ID: [Q8N4L1](#)
 RefSeq Size: 2546
 Cytogenetics: 11q13.2
 RefSeq ORF: 1404
 Synonyms: TMEM151

Product images:


Coomassie blue staining of purified TMEM151A protein (Cat# [TP306185]). The protein was produced from HEK293T cells transfected with TMEM151A cDNA clone (Cat# [RC206185]) using MegaTran 2.0 (Cat# [TT210002]).