

Product datasheet for **TP331067**

TMEM225B (NM_001195541) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human transmembrane protein 225-like (LOC100289187), transcript variant 1, 20 µg
Species: Human
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >RC231067 representing NM_001195541
Red=Cloning site **Green**=Tags(s)

MLTLEDKDMKGFSWAIVPALTSLGYLILVWSIFFFWRLTNEESHEVFFSGLFENCFFNAKCWKPRPLSI
YIILGRVFLLSAVFLAFVTTFIMMPFASEFFPRTWKQNFVLACISFFTGACAFLALVLHALEIKALRMKL
GPLQFSVLWPYYVLGFGIFLVAGTICLIQEMVPCWHLSTQSMEEDHGSLYLDNLESLGGEPSSVQ
KETQVTAETVI

TRTRPLE**QKLISEEDLAANDILDYKDDDDK**V

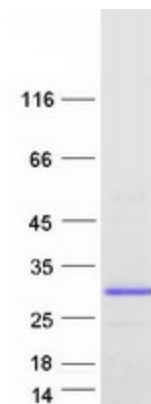
Tag: C-Myc/DDK
Predicted MW: 25.5
Concentration: >0.05 µg/µL as determined by microplate BCA method
Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation: NULL or Add: Recombinant proteins was captured through anti-DDK 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_001182470](#)
Locus ID: 100289187



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UniProt ID: [P0DP42](#)
Cytogenetics: 7q22.1
RefSeq ORF: 663
Synonyms: GS1-259H13.2

Product images:



Coomassie blue staining of purified TMEM225B protein (Cat# TP331067). The protein was produced from HEK293T cells transfected with TMEM225B cDNA clone (Cat# [RC231067]) using MegaTran 2.0 (Cat# [TT210002]).