

Product datasheet for TP326828M

TMEM51 (NM_001136217) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Purified recombinant protein of Homo sapiens transmembrane protein 51 (TMEM51), transcript variant 2, 100 µg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC226828 representing NM 001136217 or AA Sequence: Red=Cloning site Green=Tags(s) MMAQSKANGSHYALTAIGLGMLVLGVIMAMWNLVPGFSAAEKPTAQGSNKTEVGGGILKSKTFSVAYVLV GAGVMLLLLSICLSIRDKRKQRQGEDLAHVQHPTGAGPHAQEEDSQEEEEEDEEAASRYYVPSYEEVMNT NYSEARGEEQNPRLSISLPSYESLTGLDETTPTSTRADVEASPGNPPDRQNSKLAKRLKPLKVRRIKSEK LHLKDFRINLPDKNVPPPSIEPLTPPPQYDEVQEKAPDTRPPD **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 27.6 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 Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** 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. Store at -80°C. Storage: 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 001129689 Locus ID: 55092



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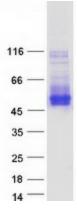
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	TMEM51 (NM_001136217) Human Recombinant Protein – TP326828M
UniProt ID:	<u>Q9NW97, A0A024QZ97</u>
RefSeq Size:	1958
Cytogenetics:	1p36.21
RefSeq ORF:	759
Synonyms:	C1orf72
Protein Families	: Transmembrane

Product images:



Coomassie blue staining of purified TMEM51 protein (Cat# [TP326828]). The protein was produced from HEK293T cells transfected with TMEM51 cDNA clone (Cat# [RC226828]) using MegaTran 2.0 (Cat# [TT210002]).

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