

Product datasheet for TP311677L

TMEM74B (NM_018354) Human Recombinant Protein

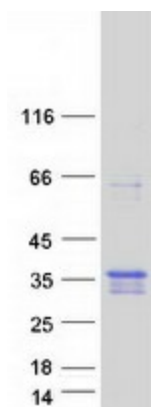
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 20 open reading frame 46 (C20orf46), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC211677 representing NM_018354 Red =Cloning site Green =Tags(s)
	<p>MPPAQGYEFAAAKGPDELGSPFPMASPPGLELKTLSNGPQAPRRSAPLGPVAPTREGVENACFSSEEHE THFQNPNGNTRLGSSPSPGGVSSLPRSQRDDLSLHSEEGPALEPVSVPDYGFVSALVFLVSGILLWTA YAIPREARVNPDTVTAREMERLEMYARLGSHLDRCCIAGLLTVGGMLLSVLLMVSLCKGELYRRRTF VPGKGSRKTYGSINLRMRQLNGDGGQALVENEVQVSETSHTLQRS</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	27.4 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_060824
Locus ID:	55321
UniProt ID:	Q9NUR3



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RefSeq Size:	1720
Cytogenetics:	20p13
RefSeq ORF:	768
Synonyms:	C20orf46
Protein Families:	Transmembrane

Product images:

Coomassie blue staining of purified TMEM74B protein (Cat# [TP311677]). The protein was produced from HEK293T cells transfected with TMEM74B cDNA clone (Cat# [RC211677]) using MegaTran 2.0 (Cat# [TT210002]).