

Product datasheet for TP314139M

TMEM184C (NM_018241) Human Recombinant Protein

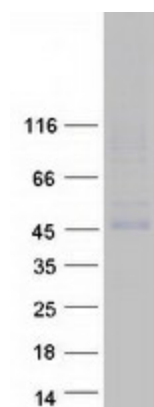
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human transmembrane protein 184C (TMEM184C), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC214139 representing NM_018241 <div> <div>Red</div>=Cloning site <div>Green</div>=Tags(s) </div> <p> MPCTCTWRNWRQWIRPLVAVIYLVSIIVAVPLCVWELQKLEVGIHTKAWFIAGIFLLLTIPISLWVILQH LVHYTQPELQKPIIRILWMVPIYSLDSWIALKYPGAIYVDTCRECYEAYVIYNFMGFLTNYLTNRYPNL VLILEAKDQQKHFPPLCCPPWAMGEVLLFRCKLGVLYTVVRPFTTIVALICELGIDEGNFSFSNAW TYLVIINNMSQLFAMYCLLLFYKVLKEELSPIQPVGKFLCVKLVVFSFWQAVVIALLVKGVISEKHTW EWQTVEAVATGLQDFIICIEMFLAAIAHHYTFYKPYVQEAEEGSCFDSFLAMWDVSDIRDDISEQVRHV GRTVRGHPRKLPEDQDQNEHTSLLSSSSQDAISIASSMPPSPMGHYQGFGHTVTPQTTPPTAKISDEI LSDTIGEKKEPSDKSVDS </p> <div> <div>TR</div> <div>TRPLEQKLISEEDLAANDILDYKDDDDKV</div> </div>
Tag:	C-Myc/DDK
Predicted MW:	50 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:	<u>NP_060711</u>


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Locus ID:	55751
UniProt ID:	Q9NVA4
RefSeq Size:	2913
Cytogenetics:	4q31.23
RefSeq ORF:	1314
Synonyms:	TMEM34
Summary:	Possible tumor suppressor which may play a role in cell growth.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transmembrane

Product images:



Coomassie blue staining of purified TMEM184C protein (Cat# [TP314139]). The protein was produced from HEK293T cells transfected with TMEM184C cDNA clone (Cat# [RC214139]) using MegaTran 2.0 (Cat# [TT210002]).