

Product datasheet for **TP328003M**

TCP11L1 (NM_001145541) Human Recombinant Protein

Product data:

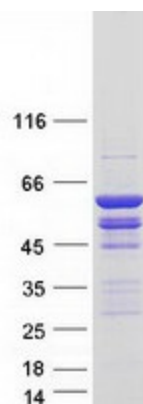
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human t-complex 11 (mouse)-like 1 (TCP11L1), transcript variant 2, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC228003 protein sequence Red =Cloning site Green =Tags(s)
	MSENLDKSNVNEAGKSKSNDSEEGLEDAVEGADEALQKAIKSDSSSPQVRVQRPHSSPPRFVTVEELLETA RGVTNMALAHEIVVNGDFQIKPVELPENSLKKRVKEIVHKAFWDCLSVQLSEDPAYDHAIKLVGEIKET LLSFLLPGHTRLRNQITEVLDDLKQEAENGALDISRLAEFIIGMMGTLCAPARDEEVKKLKDIKEIVP LFREIFSVLDLMKVDMANFAISSIRPHLMQQSVEYERKKFQEILERQPNSLDFVTQWLEEASEDLMTQKY KHALPVGGMAAGSGDMPRLSPVAVQNYAYLKLLKWDHLQRPFPETVLMQSRFHELQLQLEQLTILGA VL LVTFSMAAPGISSQADFAEKLKMIVKILLTDMHLPSFHLKDVLTITIGEKVCLEVSSCLSLCGSSPFTTDK ETVLKGQIQAVASPDDPIRRIMESRILTLETYLASGHQKPLPTVPGGLSPVQRELEEVAIKFARLVNYN KMFVCPYYDAILSKILVRS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	56.9 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.



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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_001139013</u>
Locus ID:	55346
UniProt ID:	<u>Q9NUJ3</u>
RefSeq Size:	2633
Cytogenetics:	11p13
RefSeq ORF:	1527
Synonyms:	dj85M6.3

Product images:



Coomassie blue staining of purified TCP11L1 protein (Cat# [TP328003]). The protein was produced from HEK293T cells transfected with TCP11L1 cDNA clone (Cat# [RC228003]) using MegaTran 2.0 (Cat# [TT210002]).