

Product datasheet for TP307674M

TSTD2 (NM_139246) Human Recombinant Protein

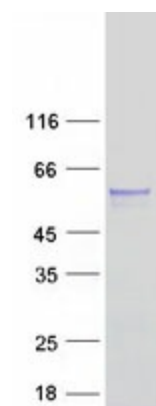
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 9 open reading frame 97 (C9orf97), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC207674 protein sequence Red =Cloning site Green =Tags(s) MSLINPSSSLKAELDGSTKKKYSFAKKKAFALFVKTKEVPTKRSFECKEKLWKCCQQLFTDQTSIHRHVA TQHADEIYHQTASILKQLAVTLSTSKSLSSADEKNPLKECLPHSHDVS AWLPDISCFNPDELISGQGSEE GEVLLYYCYHDLEDPQWICAWQTALCQHLHLTGKIRIAAEGINGTVGGSKLATRLYVEVMLSFLFKDDL CKDDFKTSKGGAHCFPELRVGVFEEIVPMGISPKKISYKKPGIHLSPGEFHKEVEKFLSQANQEQSDTIL LDCRNFYESKIGRFQGCLAPDIRKFSYFPSYVDKNLELFREKRVLMYCTGGIRCERGSAYLKAKGVCKEV FQLKGGIHKYLEEFPDGFYKGKLFVFDERYALSYNSDVVSECSYCGARWDQYKLCSTPQCRQLVLTCPAC QGQGFTACCVTCQDKGSRKVSGPMQDSFKEECTARRPRIPELLQHVRQPVSPPEPGPDADEDEGPVLM TR TRPLEQKLISEEDLA ANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	58.1 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_640339</u>


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Locus ID:	158427
UniProt ID:	<u>Q5T7W7</u>
RefSeq Size:	4445
Cytogenetics:	9q22.33
RefSeq ORF:	1467
Synonyms:	C9orf97
Protein Families:	Druggable Genome

Product images:



Coomassie blue staining of purified TSTD2 protein (Cat# [TP307674]). The protein was produced from HEK293T cells transfected with TSTD2 cDNA clone (Cat# [RC207674]) using MegaTran 2.0 (Cat# [TT210002]).