

Product datasheet for **TP323805M**

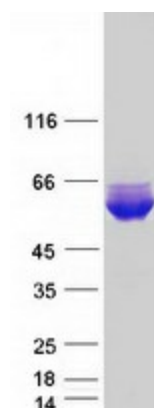
MSANTD2 (NM_024631) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 11 open reading frame 61 (C11orf61), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC223805 representing NM_024631 Red =Cloning site Green =Tags(s)
	MAAPCGSELPANSPLKIPKMEVLSPASPGGLSDGNPSLSDPSTPRGASPLGPGSAAGSGAAASGGLGLGL GGRSAASSVSFSPGGGGGAAAAAACRGMSWTPAETNALIAVWGNERLVEARYQQLEGAGTVFGSKA PGPAMYERVSRALAEGLYERTPSQCRERIKELES DGSTMEDYSQEDWGNHSQDLHGYPDQELDEIPVTK RTLKIKQESSEEAQKRDIMQNIVQILES VQLKWELFQSWTDFSRHLHLSNKLAIFGIGYNTRWKEDIRYHY AEISSQVPLGKRLREYFNSEKPEGRIIMTRVQKMNWKNVYYKFLEITISEARCLEHMEIDIWPIAHSKP TGGNVVQYLLPGGIPKSPGLYAIGYEECIERPLSPHMEQSSLDPGKEGRVDLETLSAQASLQVEIEPTRI IYCYLGIAEVRTLQQLFLHFQANTKTFSKDWVINGFLSQNCIVDPGVSPKSIYIKFVEVERDFLSAGS LVECLEKAIGYPLKFNN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	55.2 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_078907</u>
Locus ID:	79684
UniProt ID:	<u>Q6PIR3</u>
RefSeq Size:	2253
Cytogenetics:	11q24.2
RefSeq ORF:	1521
Synonyms:	C11orf61

Product images:


Coomassie blue staining of purified MSANTD2 protein (Cat# [TP323805]). The protein was produced from HEK293T cells transfected with MSANTD2 cDNA clone (Cat# [RC223805]) using MegaTran 2.0 (Cat# [TT210002]).