

Product datasheet for **TP326882M**

CXorf49 (NM_001145140) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome X open reading frame 49 (CXorf49), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC226882 representing NM_001145140 Red =Cloning site Green =Tags(s) MSSPDKVSVCGAGFDLEGGKKAGSRTASPGAPGAHSHGLDLGVPGSGDGKSESGFTDPEGFSFESESELI EQGRVVLWGREGRPVDDQGDWVDYSFYLADEPAAIVPPPSVQGHPPFEGAAAEGSAENWADAIEVGPS GRDVLGHSPGKWQQASAGRLHLCGPGPVRWKNPERGSKSRWVSLRVDPQQPSAKGPTRLPTHSDSDESD SDLPLMKVIGICRNEGSQAKPGSPKKRADTSRQASFHCKESYLPVPGRFLTSAPRGLTPVAERPAVGELED SPQKKMQSRAWGKVEVRPSCSGAAAAGALPQGLSRRKMAGGKSLGGASQLALGRGFACGERLSAAPPE PATFPPFSGVRPQGMSSKPKPKHSSPGKKPAGRKTRESQAAAREDNPNRDEVPRALPTHRPLRLS VRRGEFSSSDPNIRAPQLPGTSEPSAYSPPGLVPRRHAPSGNQPPVHPPRPERQQPPGAQGCPRCIWL QREIEDLTQQLAAMQFLTDKFDL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	54.2 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.



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RefSeq: [NP_001138612](#)

Locus ID: 100130361

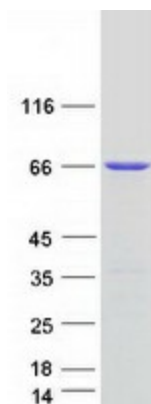
UniProt ID: [A8MYA2](#)

Cytogenetics: Xq13.1

RefSeq ORF: 1542

Synonyms: CXorf49B

Product images:



Coomassie blue staining of purified CXorf49 protein (Cat# [TP326882]). The protein was produced from HEK293T cells transfected with CXorf49 cDNA clone (Cat# [RC226882]) using MegaTran 2.0 (Cat# [TT210002]).