

Product datasheet for **TP310558M**

C18orf32 (NM_001035005) Human Recombinant Protein

Product data:

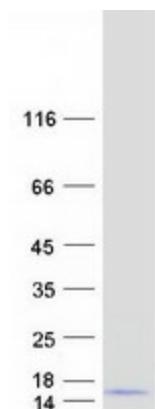
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 18 open reading frame 32 (C18orf32), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC210558 protein sequence Red =Cloning site Green =Tags(s) MVCIPCIVIPVLLWIYKKFLEPIYIPLVSPFVSRIWPKKAIQESNDTNKGKVNFKGADMNGLPTKGPTEI CDKKKD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	8.5 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_001030177</u>
Locus ID:	497661
UniProt ID:	<u>Q8TCD1</u>
RefSeq Size:	1669
Cytogenetics:	18q21.1


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RefSeq ORF: 228

Summary: May activate the NF-kappa-B signaling pathway.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified C18orf32 protein (Cat# [TP310558]). The protein was produced from HEK293T cells transfected with C18orf32 cDNA clone (Cat# [RC210558]) using MegaTran 2.0 (Cat# [TT210002]).