

Product datasheet for **TP325215M**

C7orf50 (NM_001134395) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens chromosome 7 open reading frame 50 (C7orf50), transcript variant 2, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC225215 protein sequence
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MAKQKRKVPVEVTEKKNKLLKASAEGPLLGPEAAPSGEGAGSKGEAVLRPGLDAEPELSPEEQRVLERKL
KKERKKEERQLREAGLVAQHPPARRSGAELALDYLCRWAQKHKNWRFQKTRQTWLLLHMYDSDKVPDEH
FSTLLAYLEGLQGRARELTVQKAEALMRELDEEGSDPPLPGRAQRIRQVLQLLS

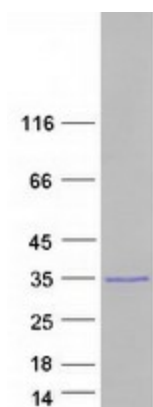
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	21.9 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.
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:	NP_001127867
Locus ID:	84310
UniProt ID:	Q9BRJ6



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RefSeq Size:	1301
Cytogenetics:	7p22.3
RefSeq ORF:	582
Synonyms:	YCR016W

Product images:

Coomassie blue staining of purified C7orf50 protein (Cat# [TP325215]). The protein was produced from HEK293T cells transfected with C7orf50 cDNA clone (Cat# [RC225215]) using MegaTran 2.0 (Cat# [TT210002]).