

Product datasheet for **TP300134M**

C1orf50 (NM_024097) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 1 open reading frame 50 (C1orf50), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC200134 protein sequence Red =Cloning site Green =Tags(s)
	 MEDAAAPGRTEGVLERQGAPPAAGQGGALVELTPTPGGLALVSPYHTHRAGDPLDLVALAEQVQKADEFI RANATNKLTVIAEQIQHLQEQARKVLEDAHRDANLHHVACNIVKKPGNIYYLYKRESGQQYFSIISPKEW GTSCPHDFLGAYKLQHDLWTPYEDIEKQDAKISMMDMLLSQSVALPPCTEPNFQGLTH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	21.7 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_077002
Locus ID:	79078
UniProt ID:	Q9BV19
RefSeq Size:	1036

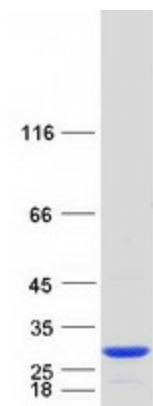


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Cytogenetics: 1p34.2

RefSeq ORF: 597

Product images:



Coomassie blue staining of purified C1orf50 protein (Cat# [TP300134]). The protein was produced from HEK293T cells transfected with C1orf50 cDNA clone (Cat# [RC200134]) using MegaTran 2.0 (Cat# [TT210002]).