

Product datasheet for TP322863L

C5orf49 (NM_001089584) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens chromosome 5 open reading frame 49 (C5orf49), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC222863 representing NM_001089584 Red =Cloning site Green =Tags(s) MEDDEEETTASTLRGKPRPPVSAQSAFSYIPRRLLDPKEHSYYYRPARTGIISLYDCIFKRRLDYDQKL HRDDREHAHAKSLGLHVNEEQERPVGVLTSVVYGKRINQPIELNRDFGRANHVQADFYRKNDIPSLKEPG FGHIAPS TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	16.8 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_001083053</u>
Locus ID:	134121
UniProt ID:	<u>A4QMS7</u>

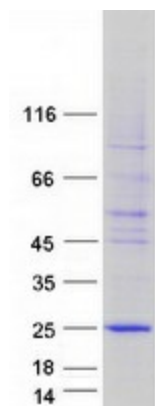

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RefSeq Size: 1026

Cytogenetics: 5p15.31

RefSeq ORF: 441

Product images:



Coomassie blue staining of purified C5orf49 protein (Cat# [TP322863]). The protein was produced from HEK293T cells transfected with C5orf49 cDNA clone (Cat# [RC222863]) using MegaTran 2.0 (Cat# [TT210002]).