

Product datasheet for TP306466L

C11orf75 (SMCO4) (NM_020179) Human Recombinant Protein

Product data:

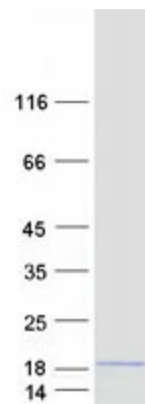
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 11 open reading frame 75 (C11orf75), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206466 protein sequence Red=Cloning site Green=Tags(s)
	MRQLKGGKPKKETSCKDKKERKQAMQEARQQITTVLPTLAVVLLIVFVYVATRPTITE
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	6.6 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_064564
Locus ID:	56935
UniProt ID:	Q9NRQ5 , A0A024R3A3
RefSeq Size:	979
Cytogenetics:	11q21



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RefSeq ORF: 177
Synonyms: C11orf75; FN5
Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified SMCO4 protein (Cat# [TP306466]). The protein was produced from HEK293T cells transfected with SMCO4 cDNA clone (Cat# [RC206466]) using MegaTran 2.0 (Cat# [TT210002]).