

Product datasheet for **TP307483L**

TRAPPC1 (NM_021210) Human Recombinant Protein

Product data:

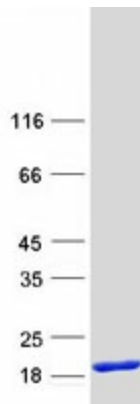
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human trafficking protein particle complex 1 (TRAPPC1), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC207483 protein sequence Red =Cloning site Green =Tags(s)
	MTVHNLYLFDRNGVCLHYSEWHRKKQAGIPKEEYKLMYGMFLFSIRSFVSKMSPLDMKDGFLAFQTSRY K LHYETPTGIKVMNTDLGVGPIRDVLHHIYSALYVELVKNPLCPLGQTVQSEFRSLDSYVRSPLPF SARAG
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	16.7 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:	<u>NP_067033</u>
Locus ID:	58485
UniProt ID:	<u>Q9Y5R8</u>



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RefSeq Size:	837
Cytogenetics:	17p13.1
RefSeq ORF:	435
Synonyms:	BET5; MUM2
Summary:	This gene product plays a role in vesicular transport of proteins to the Golgi apparatus from the endoplasmic reticulum. The encoded protein is a component of the multisubunit transport protein particle (TRAPP) complex. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Oct 2009]

Product images:



Coomassie blue staining of purified TRAPPC1 protein (Cat# [TP307483]). The protein was produced from HEK293T cells transfected with TRAPPC1 cDNA clone (Cat# [RC207483]) using MegaTran 2.0 (Cat# [TT210002]).