

Product datasheet for **TP318288L**

C5ORF44 (TRAPPC13) (NM_001093756) Human Recombinant Protein

Product data:

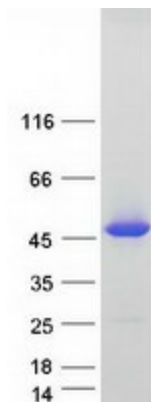
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 5 open reading frame 44 (C5orf44), transcript variant 3, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC218288 representing NM_001093756 Red =Cloning site Green =Tags(s)
	<p>MEVNPPKQEHELLALKVMRLTKPTLFTNIPVTCEEKDLPGDLFNQLMRDDPSTVNGAEVLMGEMLTLPQN FGNIFLGETFSSYISVHNSNQVVKDILVKADLQTSSQRLNLSASNAAVAELKPDCCIDDVIIHHEVKEIG THILVCAVSYTTQAGEKMYFRKFFKFQVLKPLDVKTKFYNAETDEVFLEAQIQNMTTSPMFMKVSLEPS IMYNVTELSVSVQAGECVSTFGSRAYLQPM DTRQYLYCLPKNEFAEKAGIIGVTVIGKLDIVWKTNLG ERGLQTSQLQRMAPGYGDVRLSLEAIPDTVNLEEPFHITCKITNCERTMDLVLEMCNTNSIHWCGISG RQLGKLHPSSSLCLALTLSSVQGLQSIGLRLDTFLKRTYEYDDIAQVCVSSAIKVES</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	45.8 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_001087225</u>



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Locus ID: 80006
UniProt ID: [A5PLN9](#)
RefSeq Size: 3099
Cytogenetics: 5q12.3
RefSeq ORF: 1233
Synonyms: C5orf44; SHLD3

Product images:



Coomassie blue staining of purified TRAPPC13 protein (Cat# [TP318288]). The protein was produced from HEK293T cells transfected with TRAPPC13 cDNA clone (Cat# [RC218288]) using MegaTran 2.0 (Cat# [TT210002]).