

## Product datasheet for **TP315800L**

### TRAPPC9 (NM\_031466) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins  
**Description:** Recombinant protein of human trafficking protein particle complex 9 (TRAPPC9), 1 mg  
**Species:** Human  
**Expression Host:** HEK293T  
**Expression cDNA Clone or AA Sequence:** >RC215800 representing NM\_031466  
Red=Cloning site Green=Tags(s)

MVPAGDQDRAPHRGKPAQAGARTSRASRALRSWRRSQAARATVTHPRGGHDRGSHGGYREGHRGCRRDPQ  
 WASAGPPPLSFTEEVKFLRALKDWDKMSVPDYMQCAEDHQTLVWVQPVGIVSEENFFRIYKRICSVS  
 QISVRDSQRVLYIRYRHHYPENNEWGDFQTHRKVGLITITDCFSAKDWPQTFEFHVQKEIYGSTLYD  
 SRLVFVGLQGEIVEQPRTDVAFYPNYEDCQTVEKRIEDFIESLFVLESKRLDRATDKSGDKIPLLCVVF  
 EKKDFVGLDTSRHYKKRCQGRMRKHVGDLCQLQAGMLQDSL VHYHMSVELLRVNDLFWLGAALEGLCSA  
 SVIYHYPGGTGGKSGARRFQGSTLPAEAANRHRPGAQEVLDIPGALTTNGINPDTSTEIGRAKNCLSPED  
 IIDKYKEAISYYSKYKNAGVIELEACIKAVRVLAIQKRSMEESEFLQNAVYINLRQLSEEEKIQRYSILS  
 ELYELIGFHRKSAFFKRVAAMQCVAPSIAEPGWRACYKLLLETLPGYSLSLDPKDFSRGTHRGWAAVQMR  
 LLHEL VYASRRMGNPALSVRHLSFLLQTMDFLSDQEKKDVAQSL ENYTSKCPGTMPIALPGGLTLPPV  
 PFTKLPVIRHVKLLNLPASLRPHKMKSLLGQNVSTKSPFIYSPIIAHNRGEERNKKIDFQWVQGDVCEVQ  
 LMVYNMMPFELRVENMGLLTSGVEFESLPAALSLPAESGLYPVTLVGVPTTGTITVNGYHTTVFGVFS  
 CLLDNLPGIKTSGSTVEVIPALPRLQISTSLPRSAHSLQPSSGDEISTNVSVQLYNGESQQLIKLENIG  
 MEPLEKLEVTSKVLTTKEKLYGDFLSWKLEETLAQFPLQPGKVATFTINIKVKLDFSCQENLLQDLSDDG  
 ISVSGFPLSSPFRQVWRPRVEGKPVNPPESNKAGDYSHVKTLEAVLNFKYSGGPGHTEGYRNLISGLHV  
 EVEPSVFFTRVSTLPATSTRQCHLLLDVFNSTEHELTVSTRSSEALIHAGECQRMAIQVDKFNFEFPE  
 SPGEKGQFANPKQLEEEERREARGLEIHSKLGICWRIPSLKRSGEASVEGLLNQLVLEHLQLAPLQWDVLD  
 DGQPCDREAVAACQVGDVPRLEVRLTNRSPRSVGFALTVVPFQDHQNGVHNYDLHDTVSVFGSSTFYLD  
 AVQPSGQSACL GALLFLYTGDFFLHIRFHEDSTSKELPPSWFCLPSVHVCALEAQA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

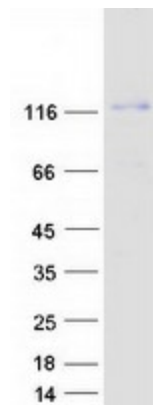
**Tag:** C-Myc/DDK  
**Predicted MW:** 139.3 kDa  
**Concentration:** >0.05 µg/µL as determined by microplate BCA method  
**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining



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<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Preparation:</b>	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_113654</a>
<b>Locus ID:</b>	83696
<b>UniProt ID:</b>	<a href="#">Q96Q05</a>
<b>RefSeq Size:</b>	4473
<b>Cytogenetics:</b>	8q24.3
<b>RefSeq ORF:</b>	3738
<b>Synonyms:</b>	IBP; IKBKBBP; MRT13; NIBP; T1; TRS120
<b>Summary:</b>	This gene encodes a protein that likely plays a role in NF-kappa-B signaling. Mutations in this gene have been associated with autosomal-recessive cognitive disability. Alternatively spliced transcript variants have been described.[provided by RefSeq, Feb 2010]

### Product images:



Coomassie blue staining of purified TRAPPC9 protein (Cat# [TP315800]). The protein was produced from HEK293T cells transfected with TRAPPC9 cDNA clone (Cat# [RC215800]) using MegaTran 2.0 (Cat# [TT210002]).