

Recombinant Human TRAPPC9 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TRAPPC9-2533H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TRAPPC9 MS Standard C13 and N15-labeled recombinant protein (NP_113654) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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.
Molecular Mass	139.3 kDa
AA Sequence	MVPAGDQDRAPHRGKPAQAGARTSRASRALRSWRRSQAARATVTHPRGGHDRG SHGGYREGHRGCRDPQWASAGPPPLSFTEEVKFELRALKDWDKMSVPDYMQC AEDHQTLVVVQPVGIVSEENFFRIYKRICSVSQISVRDSQRVLYIRYRHHYPENNE WGDFQTHRKVGLITITDCFSAKDWPQTFEFHVVQKEIYGSTLYDSRLFVFGQLQGEI VEQPRTDVAFYPNYEDCQTVEKRIEDFIESLFIVLESKRDLDRATDKSGDKIPLLCVPFE KKDFVGLDTSRHYKKRCQGRMRKHVGDLCQLQAGMLQDSLHYHMSVELLRSVN DFLWLGAALEGLCSASVIYHYPGGTGGKSGARRFQGSTLPAEAANRHRPGAQEVLI DPGALTNGINPDTSTEIGRAKNCLSPEDIIDKYKEAISYYSKYKNAGVIELEACIKAVR VLAIQKRSMEASEFLQNAVYINLRQLSEEEKIQRYLSILSELYELIGFHRKSAFFKRVA MQCVAPSIAEPGWRACYKLLLETLPGYSLSLDPKDFSRGTHRGWAAVQMRLHELIV

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



YASRRMGNPALSVRHLSFLLQTMLDFLSDQEKKDVAQSLNYSKCPGTMEPIALP
GGTLPPVPFTKLPIVRHVKLLNLPASLRPHKMKSLLGQNVSTKSPFIYSPIIAHNIGE
ERNKKIDFQWVQGDVCEVQLMVYNPMPFELRVENMGLLTSGVEFESLPAALSLPAE
SGLYPVTLVGVPQTTGTITVNGYHTTVFGVFSDCLLDNLPGIKTSGSTVEVIPALPRL
QISTSLPRSAHSLQPSSGDEISTNVSQVLYNGESQQLIKLENIGMEPLEKLEVTSKVL
TTKEKLYGDFLSWKLEETLAQFPLQPGKVATFTINIKVKLDFSCQENLLQDLSDDGIS
VSGFPLSSPFRQVVRPRVEGKPVNPPESENKAGDYSHVKTLEAVLNFKYSGGPGHTE
GYRNLSSLGLHVEVEPSVFFTRVSTLPATSTRQCHLLLDVFNSTEHELTVSTRSSEA
LILHAGECQRMAIQVDKFNFESEFPESPGKEKGQFANPKQLEEEERREARGLEIHSKLG
CWRIPSLKRSGEASVEGLLNQLVLEHLQLAPLQWDVLVDGQPCDREAVAACQVGD
PVRLEVRLTNRSPRSVGPFAITVVPFQDHQNGVHNYDLHDTVSVFVGSSTFYLDAVQ
PSGQSACLGALLFLYTGDFFLHIRFHEDSTSKELPPSWFCLPSVHVCALEAQATRTR
PLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name TRAPPC9 trafficking protein particle complex 9 [Homo sapiens (human)]

Official Symbol TRAPPC9

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Synonyms TRAPPC9; trafficking protein particle complex 9; trafficking protein particle complex subunit 9; IKBKBBP; KIAA1882; MRT13; NIBP; T1; TRAPP 120 kDa subunit; TRS120; tularik gene 1; IKK2 binding protein; tularik gene 1 protein; NIK- and IKBKB-binding protein; NIK and IKK-beta binding protein; IBP; MGC4737; MGC4769;

Gene ID [83696](#)

mRNA Refseq [NM_031466](#)

Protein Refseq [NP_113654](#)

MIM [611966](#)

UniProt ID [Q96Q05](#)

SDS-PAGE

