

Product datasheet for TP511697

Trappc9 (NM_180662) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse trafficking protein particle complex 9 (Trappc9), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR211697 representing NM_180662 Red=Cloning site Green=Tags(s)

MSVPDYMQCAEDHQ TLLVWQAVGIVSEENFFRIYKRICSVS QLSVRDTQRALFIRYRHHYPPENNEWGD
FQTHRKVGLITITDCFS PKDWPQTFEFHVQKEIYGSTLYDSRLFV FGLQGDAEQPRPDVAFYPNYDD
CDSVEKRIEDFIESLFIVLESKR LDRATDKSGDKIPLLCVPFEKKDFVGLD TDSRHYKKRCQGRMRKHVG
DLCLQAGMLQDALVHYHMSV ELLRSVNDLFLWLGAALEGLCSASVIYHYPGGTGGKTGARRLQGS SLPSEA
ANRHRPGALTTNGINPDTSTEIGRAKNCLSPEDIIDKYKEAISYYSKYKNAGVIELEACV KAVRVLAIQK
RGMEASEFLQNAVYINLRQLSEEEKIQRYSILSELYELIGFHRKS AFFKRVAAMQCVAPSIAEPGWRACY
KLLLETLPGYSLSLDPKDFSKGTHRGWAAVQMRLHELHYASRRMGNPALSVRHLSFLLQ TMLDFLSDQE
KKDVTQSLENYAKCPGTMEPITLPDGLTLPPVPFTKLPVRCVKLLSLPTSLRPHKVK SLLGQSMSTKS
PFIYSPIIAHNRGEERNKKIDFQWVQGDVCEVQLMVYNPMPFELRVENMGLL TSGVEFESLPAALSLPAE
SGLYPVTLVGVPQTTGMITVNGYHTTVFGVFSDCLLDNLPLGLKTGGSTVEVIPALPRLQISTSLPRSARS
LQPSAGDEIATNVSVQLYNGETQQ LAVTLENIGLEPLEQLEVTSKLLTTKEKLYGDFLSWKLEETLAQFP
LQPGKVATFTINIKAKLDFSCQENLLQDLSDDGISVSGFPLSSPFRQVVRPRVESRPTNPSEGSKTGDLG
HVKTLEAVLNFKYSGGPGHVEGYRNL SLGLHVEVEPSVFFTRVSTLPATSTRQCHLLLDVFNSTEHELT
VCARNNSELVLHASECQRMAIQVDKFN FESVPESPGEKGHFANLQLEEERQEARGLEISSKLDIRWRIP
SLKRSGEASVEGLLNQ LILEHLQLAPLQWDVLVDGQPCDCEVAAACQVGD PVRLEVRLTNRSPRSVGPFA
LTVVPFQDHQNGVHNYDLHDVISFVGSSTFYLDTVQPSGQSTCLGALLFLYTGDFFLNIRFHEDCKSKEL
PPSWWCLPSVHVRALGAQA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	127.3 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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Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
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 after receiving vials.
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_850993
Locus ID:	76510
UniProt ID:	Q3U0M1
RefSeq Size:	4069
Cytogenetics:	15 D3
RefSeq ORF:	3417
Synonyms:	1810044A24Rik; 2900005P22Rik; 4632408O18Rik; lbp; mKIAA1882; Nibp; TRS130
Summary:	Functions as an activator of NF-kappa-B through increased phosphorylation of the IKK complex. May function in neuronal cells differentiation. May play a role in vesicular transport from endoplasmic reticulum to Golgi.[UniProtKB/Swiss-Prot Function]