

Product datasheet for TP515925

Ttk (NM_001110265) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse Ttk protein kinase (Ttk), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR215925 representing NM_001110265 Red =Cloning site Green =Tags(s)

MEAEELIGSSVTIDSIMSKMRDIKNKINEDCTDELSLSKICADHTETVNQIMRVGNTPENWLNFLKLEK
NSSPLNDDLLNKLIGRYSQAIEVLPPDKYQNESFARIQVRLAELKAIQEPDDARDYFQMARENCKKFAF
VHVSFAQFELSQGNLKKSEQLLHKAVETGAVPLQMLETAMRNLHLQKKQLLPEEDKKSVSASTVLSAQEP
FSSSLGNVQNRSISCESRGQAGAARVLYGENLPPQDAEVRHQNPFKQTHAAKRSCPFGRVPVNLNNSPDF
YVKTDSSAVTQLTTRKGGSPDRDAILPGSRPRGSDSYELRGLKPIQTIYKDSLVSNEKSELMSDLIAL
KSKTDSSTLKEETKPEIAERRPMQWQSTRKPECVFQNPAAAFAPLRHVPDVTPKADKESPPISVPKWLDP
KSACETPSSSLDDYMKCFKTPVVKNDFPACPSSTPYSQARLQQQQQGLSTPLQSLQISGSSSINEC
ISVNGRIYSILKQIGSGGSSKVFQVLNEKKQINAIKYVNLEDADSQTIESYRNEIAFLNKLQQHSDKIIR
LYDYEITEQYIYMVMECGNIDLNSWLKKKKSINPWERKSYWKNMLEAVHIIHQHGIVHSDLKPANFVID
GMLKLIDFGIANQMOPDTSIVKDSQVGTVNYMAPEAIRMSSSRENSKIRTKVSPRSDVWSLGCILYYM
TYGRTPFQHIINQVSKLHAIINPAHEIEFPEISEKDLRDVLKCCLVVRNPKERISIPPELLTHPYVQIQPHP
GSQMARGATDEMKYVLGQLVGLNSPNSILKTAKVSACTLLPAVLM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	92 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
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.



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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_001103735
Locus ID:	22137
UniProt ID:	Q8BY97
RefSeq Size:	2711
Cytogenetics:	9 E2
RefSeq ORF:	2445
Synonyms:	AL022661; esk; Esk1; Mps1; PYT