

Product datasheet for TP503763

Ttpal (NM_181734) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse tocopherol (alpha) transfer protein-like (Ttpal), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR203763 protein sequence Red=Cloning site Green=Tags(s)

MSEESDSLRTSPSVASLSENELPLPPDPPGYVCSLTEDLVTKAREELQEKPEWRLRDVQALRDMVRKEY
PYLSTSLDDAFLRLRARKFDYDRALQLLVNYHGCRRSWPEVFSNLRPSALKDVLNSGFLTLPHTDPR
GCHVLCIRPDRWIPSNYPITENIRAVYLTLEKLIQSEETQVNGIMILADYKGVSLSKASHFGPFIKKVI
GILQDGFPIRIKAVHIVNEPRIFKGFIAIKPFLKEKIANRFFLHGSDLNSLHTNLPNLPKEYGGTAG
ELDTASWNAVLLASEEDFVKEFCQMPACDNLLGQPLLPEGLISDAQCDDSMRAMKSQLYSCY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	38.8 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
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_859423
Locus ID:	76080
UniProt ID:	Q9D3D0



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RefSeq Size:	4548
Cytogenetics:	2 H3
RefSeq ORF:	1032
Synonyms:	3110080A02Rik; 5830472M02Rik
Summary:	May act as a protein that binds a hydrophobic ligand.[UniProtKB/Swiss-Prot Function]