

Product datasheet for TP513759

Gtpbp10 (NM_153116) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse GTP-binding protein 10 (putative) (Gtpbp10), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR213759 representing NM_153116 Red =Cloning site Green =Tags(s) MVRCGCALLRKYGNFIDNLRIFTKGGSGGMGYPRLGEGGRGGDVWVVAHKNM TLKQLKNKYPQKR FV AG GGANSRV SALQGSGKGDCEVPAPVGISVTDENGQVLGELNKEEDRVLVAKGGLGGKLHTN FLPLKGQKRI VHLDLKVIADVGLVGFPNAGKSSLSRVSHATPVIADYAFTTLRPELGKIMYND FQKISVADLPGLIEGA HMNKGMGHKFLKHLERTRQLLFVVDISGFQLSSVTPYRTAFETIILLTKELEYKEELQTKPALLAINKM DLPDAQVKLQELMKQLLSPEDFLHLFETKMIPEKALEFQHIVPISTVTGEGIAELKSCIRKALDEQDGKE SDAHRSKQLLN LQSSS TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	40.6 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_694756
Locus ID:	207704


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UniProt ID:	<u>Q8K013</u>
RefSeq Size:	2932
Cytogenetics:	5 A1
RefSeq ORF:	1098
Synonyms:	4930545J22Rik; BC034507
Summary:	May be involved in the ribosome maturation process.[UniProtKB/Swiss-Prot Function]