

Product datasheet for **TP501783**

Rpl18 (BC081468) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ribosomal protein L18 (cDNA clone MGC:102181 IMAGE:6823249), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR201783 protein sequence Red =Cloning site Green =Tags(s) MGVDIRHNKDRKVRKEPKSQDIYLRLLLVKLYRFLARRTNSTFNQVVLKRLFMSRTNRPPLSLSRMIRKM KLPGRENKTAVVVGTVTDDVRILKVPKLVKALRVSSRARSRLKAGGKILTFDQLALESPKGRGTVLLS GPRKGREVYRHF GKAPGTPHSHTKPYVRSKGRKFERARGRRASRGYKN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	21.6 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.
Locus ID:	19899
UniProt ID:	P35980
RefSeq Size:	666
Cytogenetics:	7 B3



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RefSeq ORF: 564

Synonyms: Rpl18a, L18

Summary: Component of the large ribosomal subunit.[UniProtKB/Swiss-Prot Function]