

Product datasheet for TP500919

Mrpl42 (NM_026065) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse mitochondrial ribosomal protein L42 (Mrpl42), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR200919 protein sequence Red =Cloning site Green =Tags(s)
	MAAAVKWAI SNRTIWKHLLPIQNGALSSACHKSTYSSLPDDYNCQVDLALTADGRTIVCYHPSVDIPYEH TKPIPQPDLLHNEETHEQILKAKLEVRKSKQLEQGPMIEQLSKVFYTTKHRWYPHGQYHNRRKLNPPR DR
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	16.5 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_080341
Locus ID:	67270
UniProt ID:	Q9CPV3
RefSeq Size:	666
Cytogenetics:	10 49.39 cM



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RefSeq ORF: 429

Synonyms: 2700009F22Rik; 2900055D03Rik; D10Ertd322e; HSPC204; L31mt; MRP-L31; PTD007; Rpml31