

## Product datasheet for **TP505215**

### Mrpl38 (NM\_024177) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse mitochondrial ribosomal protein L38 (Mrpl38), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR205215 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MPNEDIDVSNLERLEKYRSFERYRRRAEQEARAPHWWRTYREHFVKETDPKDKIDIGLPPPRVSRTQKLL  
ERKHFLRELNRANVEEERAARLRTASIPLEAVRAEWERTCGPYHKQRLAEYYGLYRDLFHGATFVPWVPLH  
VAYAVGEEDLIPVYNGNEVTPTEASRAPEVTYEADKDSLWTLFINLDGHLLEPDAEYVHWLLTNIPSNR  
VAEGQETCPYLPPFPARGSGFHRFAFLFKQDKPINFSEDTSPCYQLAQRTRTFDFYKRHQEAMTPA  
GLAFFQCRWDDSVTHTFHQLLDMREPVFVFRPPPYHPKQKRFPHQPLRYLDRYRDSHEPTYGIY

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	41.3 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:	<a href="#">NP_077139</a>
Locus ID:	60441
UniProt ID:	<a href="#">Q8K2M0</a>



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RefSeq Size: 1411  
Cytogenetics: 11 E2  
RefSeq ORF: 1041  
Synonyms: 1110036N21Rik; 4733401F03Rik; MRP-L3; R75240; Rpl3