

Recombinant Mouse Mrpl12 Protein, Myc/DDK-tagged

Cat. No. Mrpl12-4147M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length mitochondrial ribosomal protein L12 (Mrpl12), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in duodenum adult (RPKM 210.7), adrenal adult (RPKM 180.6) and 28 other tissues.
Molecular Mass	21.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Mrpl12 mitochondrial ribosomal protein L12 [Mus musculus (house mouse)]
Official Symbol	Mrpl12
Synonyms	MRPL12; mitochondrial ribosomal protein L12; 39S ribosomal protein L12, mitochondrial; L12mt; Rpml12; MRP-L12; 0610034O11Rik; 1500031N16Rik
Gene ID	56282
mRNA Refseq	NM_027204
Protein Refseq	NP_081480
UniProt ID	Q9DB15

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