

Recombinant Mouse Mrpl54 Protein, Myc/DDK-tagged

Cat. No. Mrpl54-4163M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length mitochondrial ribosomal protein L54 (Mrpl54), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in adrenal adult (RPKM 88.5), duodenum adult (RPKM 73.2) and 28 other tissues.
Molecular Mass	15.4 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Mrpl54 mitochondrial ribosomal protein L54 [Mus musculus (house mouse)]
Official Symbol	Mrpl54
Synonyms	MRPL54; mitochondrial ribosomal protein L54; 39S ribosomal protein L54, mitochondrial; L54mt; MRP-L54; D10Sut1e; 0610008M19Rik
Gene ID	66047
mRNA Refseq	NM_025317
Protein Refseq	NP_079593
UniProt ID	Q9CPW3

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