

Recombinant Mouse Mrpl46 Protein, Myc/DDK-tagged

Cat. No. Mrpl46-4159M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length mitochondrial ribosomal protein L46 (Mrpl46), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in placenta adult (RPKM 18.5), liver E14 (RPKM 16.4) and 28 other tissues.
Molecular Mass	32.1 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	Mrpl46 mitochondrial ribosomal protein L46 [Mus musculus (house mouse)]
Official Symbol	Mrpl46
Synonyms	MRPL46; mitochondrial ribosomal protein L46; 39S ribosomal protein L46, mitochondrial; L46mt; MRP-L46; C80107; LIECG2; P2ECSL; C15orf4; 3110052F15Rik
Gene ID	67308
mRNA Refseq	NM_023331
Protein Refseq	NP_075820
UniProt ID	Q9EQI8

 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