

Recombinant Mouse Mrps7 Protein, Myc/DDK-tagged

Cat. No. Mrps7-4175M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length mitochondrial ribosomal protein S7 (Mrps7), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in placenta adult (RPKM 28.7), kidney adult (RPKM 24.2) and 28 other tissues.
Molecular Mass	28.5 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	Mrps7 mitochondrial ribosomal protein S7 [Mus musculus (house mouse)]
Official Symbol	Mrps7
Synonyms	MRPS7; mitchondrial ribosomal protein S7; 28S ribosomal protein S7, mitochondrial; S7mt; ribosomal protein, mitochondrial, S7; Rpms7; MRP-S7
Gene ID	50529
mRNA Refseq	NM_025305
Protein Refseq	NP_079581
UniProt ID	Q80X85

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