Recombinant Mouse Mrps22 Protein, Myc/DDK-tagged

Cat. No. Mrps22-4169M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length mitochondrial ribosomal protein S22 (Mrps22), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in adrenal adult (RPKM 24.3), placenta adult (RPKM 17.9) and 28 other tissues.
Molecular Mass	41.2 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	Mrps22 mitochondrial ribosomal protein S22 [Mus musculus (house mouse)]
Official Symbol	Mrps22
Synonyms	MRPS22; mitochondrial ribosomal protein S22; 28S ribosomal protein S22, mitochondrial; S22mt; MRP-S22; ribosomal protein, mitochondrial, S22; Rpms22; 3100002P07Rik
Gene ID	64655
mRNA Refseq	NM_025485
Protein Refseq	NP_079761
UniProt ID	Q9CXW2

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