

Recombinant Human MRPL23, His-tagged

Cat. No. MRPL23-991H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MRPL23 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-153aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	MRPL23 mitochondrial ribosomal protein L23 [Homo sapiens]
Official Symbol	MRPL23
Synonyms	MRPL23; mitochondrial ribosomal protein L23; RPL23L; 39S ribosomal protein L23, mitochondrial; L23MRP; L23mt; MRP-L23; L23 mitochondrial-related protein; ribosomal protein related to L23 (mitochondrial); RPL23; FLJ45387;

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Gene ID	6150
mRNA Refseq	NM_021134
Protein Refseq	NP_066957
MIM	600789
UniProt ID	Q16540
Chromosome Location	11p15.5
Function	RNA binding; nucleotide binding; structural constituent of ribosome;

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