

Recombinant Human MRPL18, GST-tagged

Cat. No. MRPL18-985H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MRPL18 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-180aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	MRPL18 mitochondrial ribosomal protein L18 [Homo sapiens]
Official Symbol	MRPL18
Synonyms	MRPL18; mitochondrial ribosomal protein L18; 39S ribosomal protein L18, mitochondrial; HSPC071; L18mt; MRP-L18;
Gene ID	29074

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mRNA Refseq	NM_014161
Protein Refseq	NP_054880
MIM	611831
UniProt ID	Q9H0U6
Chromosome Location	6q25.3
Function	5S rRNA binding; RNA binding; structural constituent of ribosome;

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