

Recombinant Human MRPS12, GST-tagged

Cat. No. MRPS12-1019H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MRPS12 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-138aa
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	MRPS12?mitochondrial ribosomal protein S12 [?Homo sapiens(human)]
Official Symbol	MRPS12
Synonyms	MRPS12; RPS12; RPMS12; RPSM12; MPR-S12; MT-RPS12; mitochondrial ribosomal protein S12; 28S ribosomal protein S12, mitochondrial; S12mt; MRP-S12
Gene ID	6183

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mRNA Refseq	NM_021107
Protein Refseq	NP_066930
MIM	603021
UniProt ID	O15235
Chromosome Location	19q13.1-q13.2
Pathway	Ribosome
Function	protein binding; structural constituent of ribosome

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