

Recombinant Human MRPS5, GST-tagged

Cat. No. MRPS5-1041H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MRPS5 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-430aa
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	MRPS5 mitochondrial ribosomal protein S5 [Homo sapiens]
Official Symbol	MRPS5
Synonyms	MRPS5; mitochondrial ribosomal protein S5; 28S ribosomal protein S5, mitochondrial; mitochondrial 28S ribosomal protein S5; MRP S5; S5mt; MRP-S5;
Gene ID	64969

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mRNA Refseq	NM_031902
Protein Refseq	NP_114108
MIM	611972
UniProt ID	P82675
Chromosome Location	2p11.2-q11.2
Function	RNA binding; structural constituent of ribosome;

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