

Recombinant Human MTRF1, GST-tagged

Cat. No. MTRF1-1098H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MTRF1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	N-term-151aa
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	MTRF1 mitochondrial translational release factor 1 [Homo sapiens]
Official Symbol	MTRF1
Synonyms	MTRF1; mitochondrial translational release factor 1; peptide chain release factor 1, mitochondrial; MGC47721; mitochondrial peptide chain release factor 1; MTTRF1; RF1; MRF-1; mtRF-1; MRF1;

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Gene ID	9617
mRNA Refseq	NM_004294
Protein Refseq	NP_004285
MIM	604601
UniProt ID	O75570
Chromosome Location	13q14.1-q14.3
Function	translation release factor activity; translation release factor activity, codon specific;

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