

Recombinant Human MTG1, His-tagged

Cat. No. MTG1-1081H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MTG1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-300aa
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	MTG1 mitochondrial GTPase 1 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	MTG1
Synonyms	MTG1; mitochondrial GTPase 1 homolog (S. cerevisiae); GTP binding protein 7 , GTP binding protein 7 (putative) , GTPBP7; mitochondrial GTPase 1; GTP-binding protein 7 (putative); GTP; GTPBP7; RP11-108K14.2;

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Gene ID	92170
mRNA Refseq	NM_138384
Protein Refseq	NP_612393
UniProt ID	Q9BT17
Chromosome Location	10q26.3
Function	GTP binding; nucleotide binding;

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