

Recombinant Human MT1H, GST-tagged

Cat. No. MT1H-1067H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MT1H protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-61aa
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	MT1H?metallothionein 1H [?Homo sapiens?(human)]
Official Symbol	MT1H
Synonyms	MT1H; MT1; MT-0; MT-1H; MT-1H; metallothionein 1H; metallothionein-1H; metallothionein-0; metallothionein-1H
Gene ID	4496

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mRNA Refseq	NM_005951
Protein Refseq	NP_005942
MIM	156354
UniProt ID	P80294
Chromosome Location	16q13
Function	protein binding; zinc ion binding

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