

Recombinant Full Length Human MT3 Protein, GST-tagged

Cat. No. MT3-7002HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human full-length MT3(1 a.a. - 68 a.a.), fused with GST-tag at N-terminal, was expressed in wheat germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	68 amino acids
Description	Metallothionein-3 is a protein that in humans is encoded by the MT3 gene.
Molecular Mass	33.11 kDa
AA Sequence	MDPETCPCPSGGSCTCADSCKCEGCKCTSCKKSCCSCCPAECEKCAKDCVCKGG EAAEAEAEKSCCQ
Applications	ELISA; WB-Re; AP; Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	MT3 metallothionein 3 [Homo sapiens (human)]
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Official Symbol	MT3
Synonyms	MT3; metallothionein 3; metallothionein 3 (growth inhibitory factor (neurotrophic)); metallothionein-3; GIF; MT-3; MT-III; metallothionein-III; growth inhibitory factor; GIFB; GRIF; ZnMT3
Gene ID	4504
mRNA Refseq	NM_005954
Protein Refseq	NP_005945
MIM	139255
UniProt ID	P25713

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