

Recombinant Full Length Human MT3 Protein

Cat. No. MT3-320HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human MT3 with N-terminal proprietary tag. Predicted MW 33.48kDa.
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.
Form	Liquid
Molecular Mass	33.480kDa inclusive of tags
AA Sequence	MDPETCPCPSGGSCTCADSCKCEGCKCTSCKKSCCSCCPAECEKCAKDCVCKGG EAAEAEAEKSCCQ
Purity	Proprietary Purification
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.
Storage Buffer	pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

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

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