

Recombinant Full Length Human MT2A Protein, GST-tagged

Cat. No. MT2A-319HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MT2A(1 a.a. - 61 a.a.), fused with GST-tag at N-terminal, was expressed in wheat germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	1 a.a. - 61 a.a.
Description	Metallothionein-2 is a protein that in humans is encoded by the MT2A gene.
Molecular Mass	32.4 kDa
AA Sequence	MDPNCSCAAG DSCTCAGSCK CKECKCTSCK KSCCSCCPVG CAKCAQGCIC KGASDKCSCC A
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	MT2A metallothionein 2A [Homo sapiens (human)]
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 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

Official Symbol	MT2A
Synonyms	MT2A; MT2; metallothionein 2A; metallothionein-2; MT-2; MT-II; metallothionein-2A; metallothionein-II
Gene ID	4502
mRNA Refseq	NM_005953
Protein Refseq	NP_005944
MIM	156360
UniProt ID	P02795

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