

Metallothionein-3 (Mt3) Recombinant Protein | Mt3 recombinant protein

Recombinant Mouse Metallothionein-3 (Mt3)

CATALOG #
AAA113889

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Metallothionein-3 (Mt3); Recombinant Mouse Metallothionein-3 (Mt3); Mt3 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-68, Full length protein
Sequence	MDPETCPCPT GGSTCTSDKC KCKGCKCTNC KKSCCSCCPA GCEKCAKDCV CKGEEGAKAE AEKSCCCQ
Sequence Length	68
Species	Mouse
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7305287
NCBI GeneID	17751
NCBI Accession #	NP_038631.1
NCBI GenBank Nucleotide #	NM_013603.2
UniProt Accession #	P28184
Molecular Weight	7,009 Da
NCBI Official Full Name	metallothionein-3
NCBI Official Synonym Full Names	metallothionein 3
NCBI Official Symbol	Mt3
NCBI Official Synonym Symbols	Mt-3
NCBI Protein Information	metallothionein-3
UniProt Protein Name	Metallothionein-3
UniProt Gene Name	Mt3
UniProt Synonym Gene Names	MT-3; GIF; MT-III

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

