

Recombinant Mouse Mta1 protein, His/GST-tagged

Cat. No. Mta1-2488M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Mta1(Tyr6~Arg218) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Tyr6~Arg218
Description	Mta1 played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300
Molecular Mass	54.5kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is

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less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others.

GENE INFORMATION

Gene Name

Mta1 metastasis associated 1 [Mus musculus]

Official Symbol

Mta1

Synonyms

MTA1; metastasis associated 1; metastasis-associated protein MTA1; MGC118456;

Gene ID

116870

mRNA Refseq

NM_054081

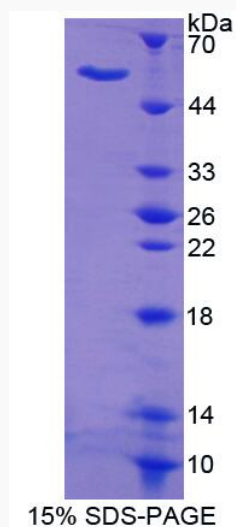
Protein Refseq

NP_473422

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