

Recombinant Mouse Mtap Protein, His-tagged

Cat. No. Mtap-387H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Mtap(Ala6~Gln275) fused with His tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Ala6~Gln275
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	37.1kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 99%
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 less than 5% within the expiration date under appropriate storage condition.

 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

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others.
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GENE INFORMATION

Gene Name	Mtap methylthioadenosine phosphorylase [Mus musculus]
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Official Symbol	Mtap
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Synonyms	MTAP; methylthioadenosine phosphorylase; S-methyl-5-thioadenosine phosphorylase; MTAPase; MTA phosphorylase; 5-methylthioadenosine phosphorylase; MSAP; 1300019I21Rik;
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Gene ID	66902
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mRNA Refseq	NM_024433
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Protein Refseq	NP_077753
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UniProt ID	Q9CQ65
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