

## Recombinant Mouse Aatf Protein, His/GST-tagged

**Cat. No.** Aatf-665M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Aatf(Ser240~Ile438) fused with His/GST tag at N-terminal was expressed in E. coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ser240~Ile438
<b>Description</b>	Aatf played an important role in many functions.
<b>Form</b>	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
<b>Molecular Mass</b>	53kDa
<b>Identity</b>	Reconstitute in PBS or others
<b>Endotoxin</b>	<1.0EU per 1g (determined by the LAL method)
<b>Purity</b>	> 95%
<b>Applications</b>	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
<b>Stability</b>	The thermal stability is described by the loss rate. The loss rate was determined by

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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.

**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**

[Aatf apoptosis antagonizing transcription factor \[ Mus musculus \]](#)

**Official Symbol**

[Aatf](#)

**Synonyms**

AATF; apoptosis antagonizing transcription factor; protein AATF; traube protein; rb-binding protein Che-1; apoptosis-antagonizing transcription factor; Trb; Che-1; 4933415H02Rik; 5830465M17Rik; MGC35916;

**Gene ID**

[56321](#)

**mRNA Refseq**

[NM\\_019816](#)

**Protein Refseq**

[NP\\_062790](#)

**UniProt ID**

[Q9JKX4](#)

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