

## Recombinant Mouse Tradd protein, His & T7-tagged

Cat. No. Tradd-1415M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Tradd aa. (Ser21~Leu259 (Accession # Q3U0V2)) fused with N-terminal His & T7 tag was produced in E. coli cells.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ser21~Leu259
<b>Form</b>	Freeze-dried powder
<b>Molecular Mass</b>	Predicted Molecular Mass: 30.5kDa
<b>Endotoxin</b>	<1.0EU per 1ug (determined by the LAL method)
<b>Purity</b>	>95%
<b>Applications</b>	SDS-PAGE; WB; ELISA; IP.
<b>Stability</b>	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°C 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.
<b>Storage</b>	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

**Storage buffer** Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.

**Reconstitution** Reconstitute in sterile PBS, pH7.2-pH7.4.

**Isoelectric Point** 7.1

## GENE INFORMATION

**Gene Name** Tradd TNFRSF1A-associated via death domain [ *Mus musculus* (house mouse) ]

**Official Symbol** Tradd

**Synonyms** Tradd; TNFRSF1A-associated via death domain; AA930854; 9130005N23Rik; tumor necrosis factor receptor type 1-associated DEATH domain protein; TNF receptor 1 associated signal transducer; TNFR1-associated DEATH domain protein; tradd

**Gene ID** 71609

**mRNA Refseq** NM\_001033161.2

**Protein Refseq** NP\_001028333.1

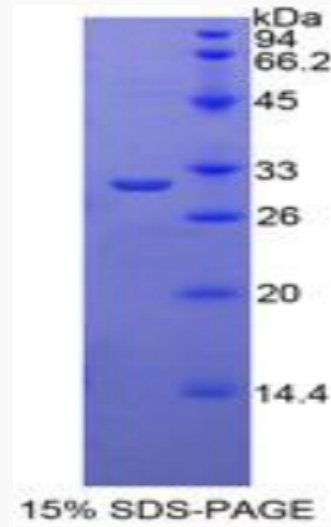
**UniProt ID** Q3U0V2

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SDS-PAGE



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