

Recombinant Rat Tradd protein, His & T7-tagged

Cat. No. Tradd-1416R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Tradd aa. (Asp24~Glu261 (Accession # D3ZZC5)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Asp24~Glu261
Description	Human homolog plays a role in neurotrophin receptor p75(NTR) mediated anti-apoptosis.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 30.3kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
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°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less

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

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -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

6.8

GENE INFORMATION

Gene Name

Tradd TNFRSF1A-associated via death domain [*Rattus norvegicus* (Norway rat)]

Official Symbol

Tradd

Synonyms

Tradd; TNFRSF1A-associated via death domain; tumor necrosis factor receptor type 1-associated DEATH domain protein

Gene ID

246756

mRNA Refseq

NM_001100480.1

Protein Refseq

NP_001093950.1

UniProt ID

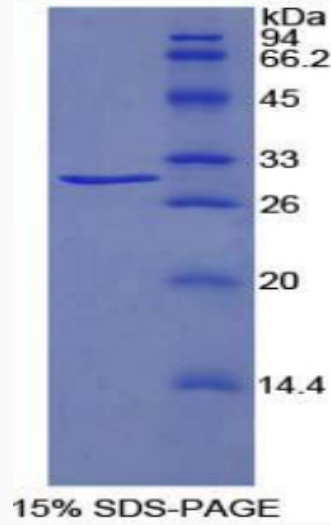
D3ZZC5

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SDS-PAGE



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