

Recombinant Mouse Fadd protein, His & T7-tagged

Cat. No. Fadd-1743M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fadd aa. (Leu7~Glu178 (Accession # Q61160)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Leu7~Glu178
Form	Freeze-dried powder
Molecular Mass	27kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>90%
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 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

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-80°C for 12 months.

Storage buffer

Supplied as lyophilized form in 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% sarcosyl, 5% trehalose, and preservative.

Reconstitution

Reconstitute in sterile ddH₂O.

Isoelectric Point

7.9

GENE INFORMATION

Gene Name

Fadd Fas (TNFRSF6)-associated via death domain [*Mus musculus* (house mouse)]

Official Symbol

Fadd

Synonyms

Fadd; Fas (TNFRSF6)-associated via death domain; Mort1/FADD; FAS-associated death domain protein; FAS-associating death domain-containing protein; Fas-associating protein with death domain; mediator of receptor induced toxicity; protein FADD

Gene ID

14082

mRNA Refseq

NM_010175.5

Protein Refseq

NP_034305.1

UniProt ID

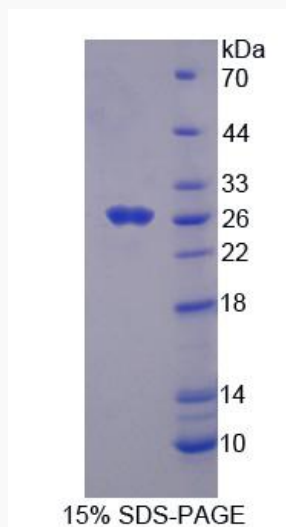
Q61160

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SDS-PAGE



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