

Recombinant Mouse Fas protein, His-tagged

Cat. No. Fas-618M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fas (Q8C350) aa. (Lys188~Asn319) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Lys188~Asn319
Form	Freeze-dried powder
Molecular Mass	17 kDa as determined by SDS-PAGE reducing conditions
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Characteristic	The isoelectric point is 9.2.
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.

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

GENE INFORMATION

Gene Name	Fas Fas (TNF receptor superfamily member 6) [Mus musculus (house mouse)]
Official Symbol	Fas
Synonyms	Fas; Fas (TNF receptor superfamily member 6); lpr; APO1; APT1; CD95; TNFR6; Tnfrsf6; AI196731; tumor necrosis factor receptor superfamily member 6; FASLG receptor; Fas (TNF receptor superfamily member); Fas antigen; apo-1 antigen; apoptosis-mediating surface antigen FAS; lymphoproliferation
Gene ID	14102
mRNA Refseq	NM_001146708.1
Protein Refseq	NP_001140180.1
UniProt ID	Q8C350

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