

Recombinant Pig FAS protein, His & GST-tagged

Cat. No. FAS-619P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig FAS (O77736) aa. (Glu48~Tyr281) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Pig
Source	E.coli
ProteinLength	Glu48~Tyr281
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 56.9kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Characteristic	The isoelectric point is 8.4.
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, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4

GENE INFORMATION

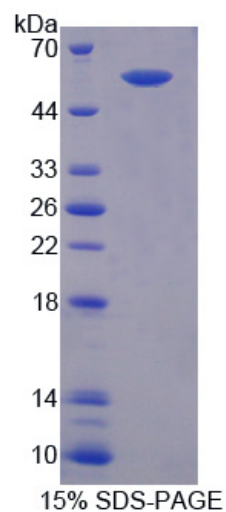
Gene Name	FAS Fas cell surface death receptor [<i>Sus scrofa</i> (pig)]
Official Symbol	FAS
Synonyms	FAS; Fas cell surface death receptor; tumor necrosis factor receptor superfamily member 6; FASLG receptor; Fas (TNF receptor superfamily, member 6); Fas receptor; apo-1 antigen; apoptosis-mediating surface antigen FAS
Gene ID	396826
mRNA Refseq	NM_213839.1
Protein Refseq	NP_999004.1
UniProt ID	O77736

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SDS-PAGE



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