

Recombinant Rhesus monkey FASLG protein, His & T7-tagged

Cat. No. FASLG-627R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus monkey FASLG (P63307) aa. (Gln102~Leu280) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Rhesus macaque
Source	E.coli
ProteinLength	Gln102~Leu280
Form	Freeze-dried powder
Molecular Mass	22 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 8.9.
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	FASLG Fas ligand [<i>Macaca mulatta</i> (Rhesus monkey)]
Official Symbol	FASLG
Synonyms	FASLG; FASL; CD95L; CD95-L; TNFSF6; Fas ligand; tumor necrosis factor ligand superfamily member 6; CD95 ligand; FAS antigen CD95; fas antigen ligand
Gene ID	574159
mRNA Refseq	NM_001032838.1
Protein Refseq	NP_001028010.1
UniProt ID	P63307

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