

Recombinant Rat Faslg protein(Leu104-Leu278), His-tagged

Cat. No. Faslg-373R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Faslg (NP_037040.1) (Leu104-Leu278) was expressed in Yeast with a polyhistidine tag at the N-terminus.
Species	Rat
Source	Yeast
ProteinLength	Leu104-Leu278
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant Rat Faslg consists of 185 amino acids and predicts a molecular mass of 21.3 kDa.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	Faslg Fas ligand (TNF superfamily, member 6) [Rattus norvegicus]
Official Symbol	Faslg
Synonyms	FASLG; Fas ligand (TNF superfamily, member 6); tumor necrosis factor ligand superfamily member 6; CD95 ligand; CD95L protein; Fas antigen ligand; Apoptosis (APO-1) antigen ligand 1 (Fas antigen ligand); Tumor necrosis factor (ligand) superfamily member 6 (apoptosis (APO-1) antigen ligand 1) (Fas antigen ligand); Tumor necrosis factor (ligand) superfamily, member 6 (apoptosis (APO-1) antigen ligand 1) (Fas antigen ligand); Fasl; CD95-L; Tnfsf6; Apt1Lg1;
Gene ID	25385
mRNA Refseq	NM_012908
Protein Refseq	NP_037040

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