

RP02353

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# Recombinant Human Fas ligand/APTL/CD95 ligand/CD178 Protein

Catalog No.: RP02353

Recombinant

## Sequence Information

Species	Gene ID	Swiss Prot
Human	356	P48023

### Tags

N-His

### Synonyms

FASLG;ALPS1B;APT1LG1;APTL;CD178;CD95-L;CD95L;FASL;TNFSF6;TNLG1A;Fas ligand;FasL;FasLG

## Product Information

Source	Purification
HEK293 cells	> 95% by Tris-Bis PAGE

### Endotoxin

< 1 EU/μg of the protein by LAL method.

### Formulation

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

### Reconstitution

Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize freeze-thaw cycles.

## Background

### Basic Information

#### Description

Recombinant Human Fas ligand/APTL/CD95 ligand/CD178 Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Pro134-Leu281) of Human Fas Ligand(monomer) fused with a His tag at the N-terminal.

#### Bio-Activity

#### Storage

Store the lyophilized protein at -20°C to -80°C for long term. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week. Avoid repeated freeze/thaw cycles.

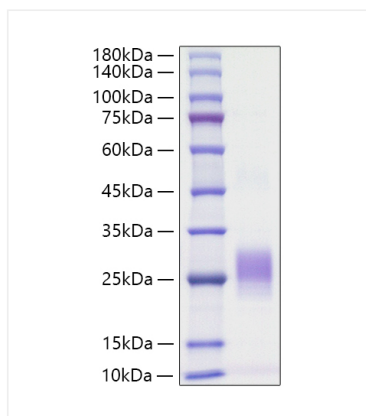
## Contact



[www.abclonal.com](http://www.abclonal.com)

## Validation Data

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Recombinant Human Fas ligand/APTL/CD95 ligand/CD178 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 25-35 kDa.