

Recombinant Human Jagged1/JAG1/CD339 Protein

Catalog No.: RP00877 **Recombinant**

Sequence Information

| Species | Gene ID | Swiss Prot |
|---------|---------|------------|
| Human | 182 | P78504 |

Tags

C-hFc

Synonyms

JAG1;AGS;AGS1;AHD;AWS;CD339;HJ1;JAGL1;jagged 1

Product Information

| Source | Purification |
|--------------|--------------------|
| HEK293 cells | > 95% by SDS-PAGE. |

Endotoxin

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

Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, pH7.4. Contact us for customized product form or formulation.

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 free-thaw cycles.

Contact

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Background

Basic Information

Description

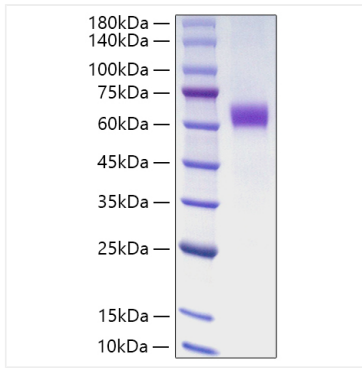
Recombinant Human Jagged1/JAG1/CD339 Protein is produced by Human cells expression system. The target protein is expressed with sequence (Trp896-Arg1065) of human Jagged-1/JAG1 (Accession #P78504) fused with an Fc tag at the C-terminus.

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.

Validation Data



Recombinant Human Jagged1/JAG1/CD339 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 60-75 kDa.