

Recombinant Human Jagged1/JAG1/CD339 Protein

Catalog No.: RP00877 Recombinant

Sequence Information

Species Gene ID Swiss Prot HEK293 cells 182 P78504

Tags

C-hFc

Synonyms

JAG1;AGS;AGS1;AHD;AWS;CD339;HJ1;J AGL1;jagged 1

Product Information

Source Purification
HEK293 cells > 95% by SDS-

PAGE.

Endotoxin

 $< 1 \; \text{EU/}\mu\text{g}$ 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 stablizer (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.

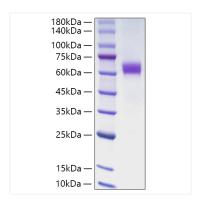
Bio-Activity

Storage

Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.
 -8°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.