

# Recombinant Human JAG1 Protein (Met1-Ser1046), C-His tagged

**Cat. No.** JAG1-4065H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human JAG1 (Met1-Ser1046) fused with the C-terminal His tag was expressed in Mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	Met1-Ser1046
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	115.06 kDa
<b>Endotoxin</b>	< 1.0 EU/μg of the protein as determined by the LAL method.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS or lyophilized from PBS.

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**Reconstitution** Reconstitute in sterile water for a stock solution.

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** JAG1 jagged 1 [ Homo sapiens (human) ]

**Official Symbol** JAG1

**Synonyms** JAG1; jagged 1; AGS, Alagille syndrome, JAGL1; protein jagged-1; AHD; AWS; CD339; HJ1; AGS; JAGL1; MGC104644;

**Gene ID** 182

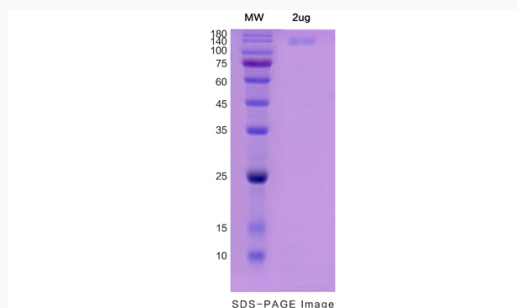
**mRNA Refseq** NM\_000214

**Protein Refseq** NP\_000205

**MIM** 601920

**UniProt ID** P78504

## SDS-PAGE



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