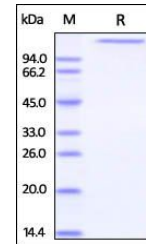


## Product Datasheet

### Human Jagged 1 / JAG1 Protein (orb257636)

<b>Description</b>	Human Jagged 1, His Tag, premium grade is expressed from human 293 cells (HEK293). It contains AA Gl...
<b>Reactivity</b>	Human
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	Jagged 1
<b>Preservatives</b>	PBS, pH7.4
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-20°C
<b>Tag</b>	C-10×His
<b>Note</b>	For research use only
<b>Application notes</b>	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 112.3 kDa. The protein migrates as 130 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
<b>Protein Sequence</b>	NP_000205.1
<b>Purity</b>	90%
<b>Source</b>	Human Jagged 1, His Tag, premium grade (orb257636) is expressed from human 293 cells (HEK293). It contains AA Gln 34 - Ser 1046 (Accession # P78504-1).
<b>MW</b>	112.3 kDa
<b>Uniprot ID</b>	<b>P78504</b>
<b>NCBI</b>	<b>NP_000205.1</b>
<b>Expiration Date</b>	6 months from date of receipt.



SDS-PAGE analysis of Human Jagged 1 prot...