

Recombinant Mouse Jag1 Protein, His-Sumo/MYC-tagged

Cat. No. Jag1-1264M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Jag1 protein (33-334aa) was expressed in E. coli with N-terminal His-SUMO tag and C-terminal MYC tag.
Species	Mouse
Source	E.coli
ProteinLength	33-334 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	53.6 kDa
AA Sequence	GQFELEILSMQNVNGELQNGNCCGGVRNPGDRKCTRDECDTYFKVCLKEYQSRVT AGGPCSFGSGSTPVIGGNTFNLKASRGNDRNRIVLPFSFAWPRSYTLLVEAWDSSN DTIQPDSIIKASHSGMINPSRQWQTLKQNTGIAHFEYQIRVTCDDHYYGFGCNKFC RPRDDFFGHYACDQNGNKTCMEGWMGPDCNKAICRQGCSPKHGSKLPGDCRC QYGWQGLYCDKCIHPGCVHGTCEPWQCLCETNWGGQLCDKDLNYCGTHQPC LNRGTCSNTGPDKYQCSCPEGYS GPNCE
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

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GENE INFORMATION

Gene Name	Jag1 jagged 1 [Mus musculus (house mouse)]
Official Symbol	Jag1
Synonyms	Htu; Ozz; ABE2; Ser-1; Gsfabe2; Jag1
Gene ID	16449
mRNA Refseq	NM_013822.5
Protein Refseq	NP_038850.1
UniProt ID	Q9QXX0

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