

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 AGGPCSFGSGSTPVIGGNTFNLKASRGNDRNRIVLPFSFAWPRS YLLVEAWDSSN DTIQPDSII EKASHSGMINPSRQWQTLKQNTGIAHFEYQIRVTCDDHYYGFGCNKFC RPRDDFFGHYACDQNGNKTCMEGWMGPDCNKAICRQGCS PKHGSCKLPGDCRC QYGWQGLYCDKCIPHPGCVHGT CNEPWQCLCETNWGGQLCDKDLNYCGTHQPC LNRGTCSNTGPDKYQCSCPEGYSGPNCE
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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



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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