

## Mouse Jagged 1 Protein (JAG1) ELISA Kit | JAG1 elisa kit

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|                              |                            |
|------------------------------|----------------------------|
| CATALOG #<br><b>AAA63367</b> | REACTIVITY<br><b>Mouse</b> |
|------------------------------|----------------------------|

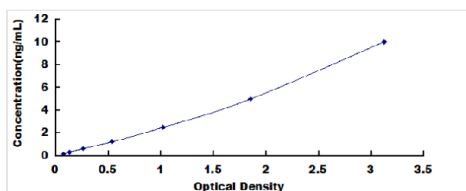
### PRODUCT SYNONYMS

Jagged 1 Protein (JAG1); Mouse Jagged 1 Protein (JAG1) ELISA Kit; CD339; AGS; AHD; AWS; HJ1; JAGL1; Alagille Syndrome; JAG1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Mouse                                                                                                                                                                                                      |
| Sequence Length         | 1218                                                                                                                                                                                                       |
| Samples                 | Tissue homogenates and other biological fluids.                                                                                                                                                            |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 0.156-10ng/mL                                                                                                                                                                                              |
| Sensitivity             | 0.064ng/mL                                                                                                                                                                                                 |
| Intra Assay             | CV<10%                                                                                                                                                                                                     |
| Inter Assay             | CV<12%                                                                                                                                                                                                     |
| Preparation and Storage | For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                             |
|----------------------------------|-----------------------------|
| NCBI GI #                        | <a href="#">7305197</a>     |
| NCBI GeneID                      | <a href="#">16449</a>       |
| NCBI Accession #                 | <a href="#">NP_038850.1</a> |
| NCBI GenBank Nucleotide #        | <a href="#">NM_013822.5</a> |
| UniProt Accession #              | <a href="#">Q9QXX0</a>      |
| Molecular Weight                 | 134,164 Da                  |
| NCBI Official Full Name          | protein jagged-1            |
| NCBI Official Synonym Full Names | jagged 1                    |

|                               |                                |
|-------------------------------|--------------------------------|
| NCBI Official Symbol          | Jag1                           |
| NCBI Official Synonym Symbols | Htu; Ozz; ABE2; Ser-1; Gsfabe2 |
| NCBI Protein Information      | protein jagged-1               |
| UniProt Protein Name          | Protein jagged-1               |
| UniProt Gene Name             | <b>Jag1</b>                    |
| UniProt Synonym Gene Names    | Jagged1                        |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/jagged-1-protein-jag1/63367>