

## Human Ficolin 1 (FCN1) ELISA Kit | FCN1 elisa kit

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CATALOG #  
**AAA66131**

REACTIVITY  
**Human**

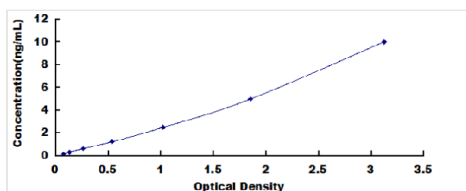
### PRODUCT SYNONYMS

Ficolin 1 (FCN1); Human Ficolin 1 (FCN1) ELISA Kit; FCNM; Collagen/fibrinogen domain-containing protein 1; Ficolin-alpha; Ficolin-A; M-ficolin; FCN1 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                                                                                                                      |
| Sequence Length         | 326                                                                                                                                                                                                        |
| Samples                 | Serum, plasma, tissue homogenates and other biological fluids.                                                                                                                                             |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 0.156-10ng/mL                                                                                                                                                                                              |
| Sensitivity             | 0.055ng/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 #                        | 8051584                |
| NCBI GeneID                      | 2219                   |
| NCBI Accession #                 | NP_001994.2            |
| NCBI GenBank Nucleotide #        | NM_002003.4            |
| UniProt Accession #              | O00602; Q5VYV5; Q92596 |
| Molecular Weight                 | 35,078 Da              |
| NCBI Official Full Name          | ficolin-1              |
| NCBI Official Synonym Full Names | ficolin 1              |

|                               |             |
|-------------------------------|-------------|
| NCBI Official Symbol          | FCN1        |
| NCBI Official Synonym Symbols | FCNM        |
| NCBI Protein Information      | ficolin-1   |
| UniProt Protein Name          | Ficolin-1   |
| UniProt Gene Name             | <b>FCN1</b> |
| UniProt Synonym Gene Names    | FCNM        |

**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/human-elisa-kits/ficolin-1-fcn1/66131>