

## Human Ficolin 1 ELISA Kit | FCN1 elisa kit

Human Ficolin 1 ELISA Kit

|                               |                            |                              |
|-------------------------------|----------------------------|------------------------------|
| CATALOG #<br><b>AAA105550</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|----------------------------|------------------------------|

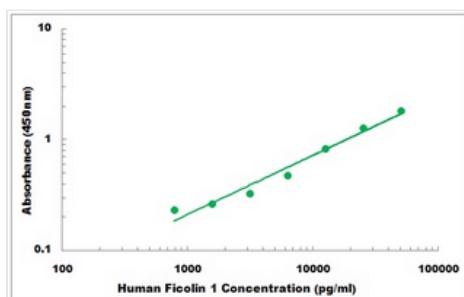
### PRODUCT SYNONYMS

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

### PRODUCT SPECIFICATIONS

|                                            |                                                                                                             |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Reactivity                                 | Human                                                                                                       |
| Sequence Length                            | 326                                                                                                         |
| Samples                                    | Cell Culture Supernatants, Serum, Plasma                                                                    |
| Assay Type                                 | Sandwich                                                                                                    |
| Detection Range                            | 780 pg/ml - 50000 pg/ml                                                                                     |
| Sensitivity                                | 20 pg/ml                                                                                                    |
| Applicable Applications for FCN1 elisa kit | ELISA (Sandwich ELISA)                                                                                      |
| Detection Method                           | Colorimetric                                                                                                |
| Preparation and Storage                    | Shipped and store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles. |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                                |                                                                              |
|------------------------------------------------|------------------------------------------------------------------------------|
| Related Product Information for FCN1 elisa kit | Sandwich ELISA for quantitative detection of Human Ficolin 1 concentrations. |
|------------------------------------------------|------------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 8051584     |
| NCBI GeneID      | 2219        |
| NCBI Accession # | NP_001994.2 |

|                                  |                                                                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NM_002003.3</a>                                                                                                                        |
| UniProt Accession #              | <a href="#">O00602</a> ; <a href="#">Q5VYV5</a> ; <a href="#">Q92596</a>                                                                           |
| Molecular Weight                 | 35,078 Da                                                                                                                                          |
| NCBI Official Full Name          | ficolin-1                                                                                                                                          |
| NCBI Official Synonym Full Names | ficolin (collagen/fibrinogen domain containing) 1                                                                                                  |
| NCBI Official Symbol             | FCN1                                                                                                                                               |
| NCBI Official Synonym Symbols    | FCNM                                                                                                                                               |
| NCBI Protein Information         | ficolin-1; M-ficolin; ficolin-A; ficolin-alpha; collagen/fibrinogen domain-containing protein 1; ficolin (collagen/fibrinogen domain-containing) 1 |
| UniProt Protein Name             | Ficolin-1                                                                                                                                          |
| UniProt Gene Name                | <b>FCN1</b>                                                                                                                                        |
| UniProt Synonym Gene Names       | FCNM                                                                                                                                               |
| UniProt Entry Name               | FCN1_HUMAN                                                                                                                                         |

**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/fcn1-human-elisa-kits/ficolin-1/105550>