

## Human CYR61 ELISA Kit | CYR61 elisa kit

Human CYR61 ELISA Kit

|                               |                            |                              |
|-------------------------------|----------------------------|------------------------------|
| CATALOG #<br><b>AAA105962</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|----------------------------|------------------------------|

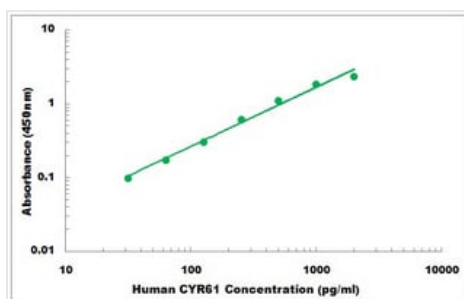
### PRODUCT SYNONYMS

CYR61; Human CYR61 ELISA Kit; CCN1; GIG1; IGFBP10; Protein CYR61; CCN family member 1; Cysteine-rich angiogenic inducer 61; Insulin-like growth factor-binding protein 10; IBP-10; IGF-binding protein 10; IGFBP-10; Protein GIG1; CYR61 elisa kit

### PRODUCT SPECIFICATIONS

|                                             |                                                                                                             |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Reactivity                                  | Human                                                                                                       |
| Sequence Length                             | 381                                                                                                         |
| Samples                                     | Cell Culture Supernatants, Serum, Plasma, Saliva, Urine                                                     |
| Assay Type                                  | Sandwich                                                                                                    |
| Detection Range                             | 31.2 pg/ml - 2000 pg/ml                                                                                     |
| Sensitivity                                 | 10 pg/ml                                                                                                    |
| Applicable Applications for CYR61 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 CYR61 elisa kit | Sandwich ELISA for quantitative detection of Human CYR61 concentrations. |
|-------------------------------------------------|--------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                  |                             |
|------------------|-----------------------------|
| NCBI GI #        | <a href="#">31542331</a>    |
| NCBI GeneID      | <a href="#">3491</a>        |
| NCBI Accession # | <a href="#">NP_001545.2</a> |

|                                  |                                                                                                                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NM_001554.4</a>                                                                                                                                                                                  |
| UniProt Accession #              | <a href="#">O00622</a> ; <a href="#">O14934</a> ; <a href="#">O43775</a> ; <a href="#">Q9BZL7</a>                                                                                                            |
| Molecular Weight                 | 42,027 Da                                                                                                                                                                                                    |
| NCBI Official Full Name          | protein CYR61                                                                                                                                                                                                |
| NCBI Official Synonym Full Names | cysteine-rich, angiogenic inducer, 61                                                                                                                                                                        |
| NCBI Official Symbol             | CYR61                                                                                                                                                                                                        |
| NCBI Official Synonym Symbols    | CCN1; GIG1; IGFBP10                                                                                                                                                                                          |
| NCBI Protein Information         | protein CYR61; IBP-10; IGFBP-10; CCN family member 1; IGF-binding protein 10; cysteine-rich, anigogenic inducer, 61; cysteine-rich heparin-binding protein 61; insulin-like growth factor-binding protein 10 |
| UniProt Protein Name             | Protein CYR61                                                                                                                                                                                                |
| UniProt Gene Name                | <b>CYR61</b>                                                                                                                                                                                                 |
| UniProt Synonym Gene Names       | CCN1; GIG1; IGFBP10; IBP-10; IGF-binding protein 10; IGFBP-10                                                                                                                                                |
| UniProt Entry Name               | CYR61_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/human-elisa-kits/cyr61/105962>