

## Human VEGFC ELISA Kit | VEGFC elisa kit

Human VEGFC ELISA Kit

|                               |                            |                              |
|-------------------------------|----------------------------|------------------------------|
| CATALOG #<br><b>AAA105719</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|----------------------------|------------------------------|

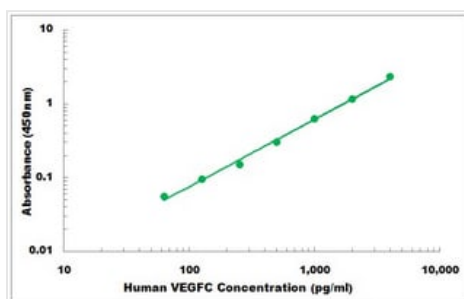
### PRODUCT SYNONYMS

VEGFC; Human VEGFC ELISA Kit; Vascular endothelial growth factor C; VEGF-C; Flt4 ligand; Flt4-L; Vascular endothelial growth factor-related protein; VRP; VEGFC elisa kit

### PRODUCT SPECIFICATIONS

|                                             |                                                                                                             |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Reactivity                                  | Human                                                                                                       |
| Sequence Length                             | 419                                                                                                         |
| Samples                                     | Cell Culture Supernatants, Serum, Plasma                                                                    |
| Assay Type                                  | Sandwich                                                                                                    |
| Detection Range                             | 62.5 pg/ml - 4000 pg/ml                                                                                     |
| Sensitivity                                 | 3 pg/ml                                                                                                     |
| Applicable Applications for VEGFC 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 VEGFC elisa kit | Sandwich ELISA for quantitative detection of Human VEGFC concentrations. |
|-------------------------------------------------|--------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 4885653     |
| NCBI GeneID      | 7424        |
| NCBI Accession # | NP_005420.1 |

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NM_005429.4</a>                                                                               |
| UniProt Accession #              | <a href="#">P49767</a> ; <a href="#">B2R9Q8</a>                                                           |
| Molecular Weight                 | 46,883 Da                                                                                                 |
| NCBI Official Full Name          | vascular endothelial growth factor C preproprotein                                                        |
| NCBI Official Synonym Full Names | vascular endothelial growth factor C                                                                      |
| NCBI Official Symbol             | VEGFC                                                                                                     |
| NCBI Official Synonym Symbols    | VRP; Flt4-L; LMPH1D                                                                                       |
| NCBI Protein Information         | vascular endothelial growth factor C; FLT4 ligand DHM; vascular endothelial growth factor-related protein |
| UniProt Protein Name             | Vascular endothelial growth factor C                                                                      |
| UniProt Gene Name                | <b>VEGFC</b>                                                                                              |
| UniProt Synonym Gene Names       | VEGF-C; Flt4-L; VRP                                                                                       |
| UniProt Entry Name               | VEGFC_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/vegfc/105719>