

# Recombinant Human VEGFD Protein, C-His (Active)

## Summary

---

|                                   |                                                                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No.</b>                | AHA81901                                                                                                                                                              |
| <b>Alternative Names</b>          | Vascular Endothelial Growth Factor D, VEGF-D, c-Fos-Induced Growth Factor, FIGF, VEGFD                                                                                |
| <b>Form</b>                       | Lyophilized                                                                                                                                                           |
| <b>Storage buffer</b>             | Lyophilized from a 0.22 µm filtered solution in PBS, pH 7.4.                                                                                                          |
| <b>Purity</b>                     | > 95% as determined by SDS-PAGE.                                                                                                                                      |
| <b>Applications</b>               | Bioactivity, ELISA, Immunogen, SDS-PAGE, WB                                                                                                                           |
| <b>Endotoxin level</b>            | < 1 EU/µg as determined by LAL test.                                                                                                                                  |
| <b>Expression system</b>          | Mammalian Cells                                                                                                                                                       |
| <b>Accession</b>                  | O43915                                                                                                                                                                |
| <b>Protein length</b>             | Phe93-Ser201                                                                                                                                                          |
| <b>Nature</b>                     | Recombinant                                                                                                                                                           |
| <b>Predicted molecular weight</b> | 13 kDa                                                                                                                                                                |
| <b>Stability and Storage</b>      | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt. |
| <b>Reconstitution</b>             | Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.                           |
| <b>Species</b>                    | Homo sapiens (Human)                                                                                                                                                  |

**Shipping**

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

## Data Image

---