

## Recombinant Chicken VEGFA Protein

**Cat. No.** VEGFA-4373C    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                        |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Chicken VEGFA Protein (166aa) was expressed in yeast.                                                                                                                                      |
| <b>Species</b>          | Chicken                                                                                                                                                                                                |
| <b>Source</b>           | Yeast                                                                                                                                                                                                  |
| <b>ProteinLength</b>    | 166aa                                                                                                                                                                                                  |
| <b>Form</b>             | Lyophilized                                                                                                                                                                                            |
| <b>Molecular Mass</b>   | 19.4 kDa                                                                                                                                                                                               |
| <b>AA sequence</b>      | APALGDGERK PNEVIKFLEV YERSFCRTIE TLVDIFQEYP DEVEYIFRPS<br>CVPLMRCAGC CGDEGLECVP VDVYNVTMEI ARIKPHQSQH IAHMSFLQHS<br>KCD CRPKKDV KNKQENHCEP CSERRKHLFV QDPQTCKCSC KFTDSRCKSR<br>QLELNERTCR CEKPRR (166) |
| <b>Purity</b>           | >95% as visualized by SDS-PAGE analysis.                                                                                                                                                               |
| <b>Applications</b>     | This endotoxin-free recombinant protein can be used in cell culture, ELISA Standard, and as a Western Blot Control.                                                                                    |
| <b>Storage</b>          | Store at -20 centigrade.                                                                                                                                                                               |

### GENE INFORMATION

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 45-1 Ramsey Road, Shirley, NY 11967, USA

|                 |                                                                        |
|-----------------|------------------------------------------------------------------------|
| Gene Name       | VEGFA vascular endothelial growth factor A [ Gallus gallus (chicken) ] |
| Official Symbol | VEGFA                                                                  |
| Synonyms        | VEGF                                                                   |
| Gene ID         | 395909                                                                 |
| mRNA Refseq     | NM_001110355.1                                                         |
| Protein Refseq  | NP_001103825.1                                                         |
| UniProt ID      | P67964                                                                 |

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