

## Recombinant Chicken PDGFB Protein

**Cat. No.** PDGFB-4406C    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Chicken PDGFB Protein (109aa) was expressed in yeast.                                                                    |
| <b>Species</b>          | Chicken                                                                                                                              |
| <b>Source</b>           | Yeast                                                                                                                                |
| <b>ProteinLength</b>    | 109aa                                                                                                                                |
| <b>Form</b>             | Lyophilized                                                                                                                          |
| <b>Molecular Mass</b>   | 12.4 kDa (monomer)                                                                                                                   |
| <b>AA sequence</b>      | SLDALAAAE P AVLAECKTRT VVFEISRDMV DSTNANFVWV PPCVEVQRCS<br>GCCNNRNVQC RPMQIRVRHV QVNKIEFFQR KPIFKKVIVP LEDHVQCRCE<br>VVSRRPPRS (109) |
| <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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|                        |                                                                                   |
|------------------------|-----------------------------------------------------------------------------------|
| <b>Gene Name</b>       | PDGFB platelet-derived growth factor beta polypeptide [ Gallus gallus (chicken) ] |
| <b>Official Symbol</b> | PDGFB                                                                             |
| <b>Synonyms</b>        | platelet-derived growth factor subunit B                                          |
| <b>Gene ID</b>         | 374128                                                                            |
| <b>mRNA Refseq</b>     | NM_204270.3                                                                       |
| <b>Protein Refseq</b>  | NP_989601.2                                                                       |
| <b>UniProt ID</b>      | Q90W23                                                                            |

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