

# Recombinant Full Length Human COMMD9 Protein, GST-tagged

**Cat. No.** COMMD9-1946HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human COMMD9 full-length ORF ( AAH10892.1, 1 a.a. - 198 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                  |
| <b>Species</b>          | Human                                                                                                                                                                                                          |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                      |
| <b>ProteinLength</b>    | 198 amino acids                                                                                                                                                                                                |
| <b>Description</b>      | COMMD9 (COMM Domain Containing 9) is a Protein Coding gene. Among its related pathways are Innate Immune System.                                                                                               |
| <b>Molecular Mass</b>   | 48.2 kDa                                                                                                                                                                                                       |
| <b>AA Sequence</b>      | MAALTAEHFAALQSLKASSKDVRQLCQESFSSSALGLKKLLDVTCSLSVTQEEA<br>EELLQALHRLTRLVAFRDLSSAEAILALFPENFHQNLKNLLTKIILEHVSTWRTEAQAN<br>QISLPRLVDLDWRVDIKTSSDSISRMVPTCLLQMKIQEDPSLCGDKPSISAVTVELS<br>KETLDTMLDGLGRIRDQLSAVASK |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                                                                                              |

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|-------------------------|--------------------------------------------------------------------------|
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.   |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| <b>Storage Buffer</b>   | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |
| <b>GENE INFORMATION</b> |                                                                          |
| <b>Gene Name</b>        | COMMD9 COMM domain containing 9 [ Homo sapiens ]                         |
| <b>Official Symbol</b>  | COMMD9                                                                   |
| <b>Synonyms</b>         | HSPC166                                                                  |
| <b>Gene ID</b>          | 29099                                                                    |
| <b>mRNA Refseq</b>      | NM_014186.3                                                              |
| <b>Protein Refseq</b>   | NP_054905.2                                                              |
| <b>MIM</b>              | 612299                                                                   |
| <b>UniProt ID</b>       | Q9P000                                                                   |

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