

## Recombinant Human COMMD5, GST-tagged

Cat. No. COMMD5-11449H    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human COMMD5 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.                                                        |
| <b>Species</b>          | Human                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                            |
| <b>ProteinLength</b>    | 4-159a.a.                                                                                                                                                         |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                         |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

### GENE INFORMATION

|                        |                                                                                                                                                    |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | COMMD5 COMM domain containing 5 [ Homo sapiens ]                                                                                                   |
| <b>Official Symbol</b> | COMMD5                                                                                                                                             |
| <b>Synonyms</b>        | COMM domain containing 5; FLJ13008; HCaRG; HT002Hypertension-related calcium-regulated gene protein; COMM domain-containing protein 5HCARG; COMMD5 |

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|                            |                  |
|----------------------------|------------------|
| <b>Gene ID</b>             | 28991            |
| <b>mRNA Refseq</b>         | NM_014066.3      |
| <b>Protein Refseq</b>      | NP_054785.2      |
| <b>MIM</b>                 | 608216           |
| <b>UniProt ID</b>          | Q9GZQ3           |
| <b>Chromosome Location</b> | 8q24.3           |
| <b>Function</b>            | protein binding; |

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