

## Recombinant Human COMMD8 protein, His-tagged

**Cat. No.** COMMD8-360H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human COMMD8 protein(AAH19826.1) (Met1-Lys183) was expressed in E.coli with a polyhistidine tag at the N-terminus.                                                          |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | E.coli                                                                                                                                                                                  |
| <b>ProteinLength</b>    | 1-183 aa                                                                                                                                                                                |
| <b>Form</b>             | Lyophilized from sterile 50mM Tris, 100mM NaCl, 10% Glycerol, pH 8.0.                                                                                                                   |
| <b>Molecular Mass</b>   | The recombinant human COMMD8 consists of 198 amino acids and predicts a molecular mass of 23 KDa. It migrates as an approximately 21-24 KDa band in SDS-PAGE under reducing conditions. |
| <b>Purity</b>           | > 95 % as determined by SDS-PAGE.                                                                                                                                                       |
| <b>Storage</b>          | Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.    |
| <b>Reconstitution</b>   | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.           |

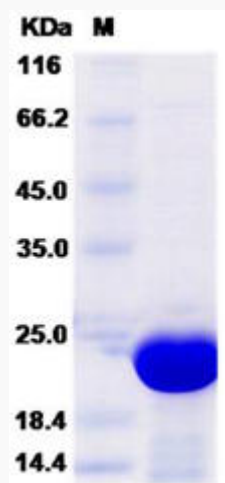
### GENE INFORMATION

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|                        |                                                                               |
|------------------------|-------------------------------------------------------------------------------|
| <b>Gene Name</b>       | COMMD8 COMM domain containing 8 [ Homo sapiens ]                              |
| <b>Official Symbol</b> | COMMD8                                                                        |
| <b>Synonyms</b>        | COMMD8; COMM domain containing 8; COMM domain-containing protein 8; FLJ20502; |
| <b>Gene ID</b>         | 54951                                                                         |
| <b>mRNA Refseq</b>     | NM_017845                                                                     |
| <b>Protein Refseq</b>  | NP_060315                                                                     |
| <b>UniProt ID</b>      | Q9NX08                                                                        |

**SDS-PAGE**


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