

## Recombinant Human COMMD5 protein, His&Myc-tagged

Cat. No. COMMD5-0386H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human COMMD5 protein(2-224aa)(Q9GZQ3), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect cell.
<b>Species</b>	Human
<b>Source</b>	Insect Cells
<b>ProteinLength</b>	2-224aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	28.4 kDa
<b>AA Sequence</b>	SAVGAATPYLHHPGDSHSGRVSFLGAQLPPEVAAMARLLGDLDRSTFRKLLKFVVS SLQGEDCREAVQRLGVSANLPEEQLGALLAGMHTLLQQALRLPPTSLKPDTRDQL QELCIPQDLVGD LASVVFSGSRPLLDSVAQQQGAWLPHVADFRWRVDVAISTSALA RSLQPSVLMQLKLSDGSA YRFEVPTAKFQELRYSVALVLKEMADLEKRCERRLQD
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

**Reconstitution**

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

**GENE INFORMATION****Gene Name**

COMMD5 COMM domain containing 5 [ Homo sapiens ]

**Official Symbol**

COMMD5

**Synonyms**

COMM domain containing 5; FLJ13008; HCaRG; HT002Hypertension-related calcium-regulated gene protein; COMM domain-containing protein 5HCARG; COMMD5

**Gene ID**

28991

**mRNA Refseq**

NM\_014066.3

**Protein Refseq**

NP\_054785.2

**MIM**

608216

**UniProt ID**

Q9GZQ3

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