

Recombinant Human COMMD5 protein, hFc-tagged

Cat. No. COMMD5-0387H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human COMMD5 protein(2-224aa)(Q9GZQ3), fused to C-terminal hFc tag, was expressed in Mammalian cell.
Species	Human
Source	Mammalian Cells
ProteinLength	2-224aa
Form	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.
Molecular Mass	53.5 kDa
AA Sequence	SAVGAATPYLHHPGDSHSGRVSFLGAQLPPEVAAMARLLGDLDRSTFRKLLKFVVS SLQGEDCREAVQRLGVSANLPEEQLGALLAGMHTLLQQALRLPPTSLKPDTRDQL QELCIPQDLVGD LASVVFSGSRPLLDSVAQQQGAWLPHVADFRWRVDVAISTSALA RSLQPSVLMQLKLSDGSA YRFEVPTAKFQELRYSVALVLKEMADLEKRCERRLQD
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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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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