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 SLQGEDCREAVQRLGVSANLPEEQLGALLAGMHTLLQQALRLPPTSLKPDTFRDQL QELCIPQDLVGDLASVVFGSQRPLLDSVAQQQGAWLPHVADFRWRVDVAISTSALA RSLQPSVLMQLKLSDGSAYRFEVPTAKFQELRYSVALVLKEMADLEKRCERRLQD
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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