



Recombinant Human COMM domain-containing protein 5 (COMMD5)

Product Code	CSB-YP872415HU
Abbreviation	COMMD5
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9GZQ3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSAVGAATPY LHHPGDSHSG RVSFLGAQLP PEVAAMARLL GDLDRSTFRK LLKFVSSLQ GEDCREAVQR LGVSANLPEE QLGALLAGMH TLLQQALRLP PTSLKPDTFR DQLQELCIPQ DLVGDLASVV FGSQRPLLDV VAQQQGAWLP HVADFRWRVD VAISTSALAR SLQPSVLMQL KLSDGSAAYRF EVPTAKFQEL RYSVALVLKE MADLEKRCER RLQD
Source	Yeast
Target Names	COMMD5
Protein Names	Recommended name: COMM domain-containing protein 5 Alternative name(s): Hypertension-related calcium-regulated gene protein Short name= HCaRG
Expression Region	1-224
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.