

Recombinant Human CDCP1, Fc tagged

Cat. No. CDCP1-8567H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CDCP1 (Q9H5V8-3) (Met1-Glu343), fused with the Fc region of mouse IgG at the C-terminus, was produced in Human Cell.
Species	Human
Source	Human Cells
ProteinLength	1-343 a.a.
Form	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4
Molecular Mass	The recombinant human CDCP1 /Fc is a disulfide-linked homodimer. The reduced monomer comprises 548 amino acids and has a predicted molecular mass of 61.4 kDa. The apparent molecular mass of the protein is approximately 89-93 in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name CDCP1 CUB domain containing protein 1 [Homo sapiens]

Official Symbol CDCP1

Gene ID 64866

mRNA Refseq NM_022842

Protein Refseq NP_073753

MIM 611735

UniProt ID Q9H5V8

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