

Recombinant Human COMMD9, His tagged

Cat. No. COMMD9-448H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human COMMD9 (Q9P000-1) (Met1-Lys198), fused with a polyhistidine tag at the N-terminus, was produced in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-198 a.a.
Predicted N Terminal	His
Form	Lyophilized from sterile PBS, 10% Glycerol, pH 8.0. Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization.
Molecular Mass	The recombinant human COMMD9 consists of 213 amino acids and predicts a molecular mass of 23.7 KDa. It migrates as an approximately 25 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>85 % as determined by SDS-PAGE
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

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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.

GENE INFORMATION

Gene Name [COMMD9 COMM domain containing 9 \[Homo sapiens \]](#)

Official Symbol [COMMD9](#)

Gene ID [29099](#)

mRNA Refseq [NM_014186.3](#)

Protein Refseq [NP_054905.2](#)

MIM [612299](#)

UniProt ID [Q9P000](#)

Chromosome Location [11p13](#)

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