

Recombinant Human CFHR2, His & GST tagged

Cat. No. CFHR2-8622H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CFHR2 (P36980-1) (Met1-Lys270), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Species	Human
Source	Human Cells
ProteinLength	1-270 a.a.
Form	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4
Molecular Mass	The recombinant human CFHR2 consists of 263 amino acids and predicts a molecular mass of 30.2 KDa. It migrates as an approximately 31 and 35 KDa band in SDS-PAGE under reducing conditions.
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	CFHR2 complement factor H-related 2 [Homo sapiens]
Official Symbol	CFHR2
Gene ID	3080
mRNA Refseq	NM_005666
Protein Refseq	NP_005657
MIM	600889
UniProt ID	P36980

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