

Recombinant Human CFHR2 protein, His-tagged

Cat. No. CFHR2-202H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CFHR2 protein(Glu19-Lys270), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	19-270 aa
Form	Lyophilized from a 0.22 µm filtered solution of 20mM PB, 200mM NaCl, 2mM EDTA, pH 7.4.
Molecular Mass	29.78 kDa
Endotoxin	< 1 EU/µg of the protein by LAL method.
Purity	≥ 95 % as determined by SDS-PAGE.
Storage	Store at -20°C.Store the lyophilized protein at -20°C to -80°C up to 1 year from the date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.
Reconstitution	Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5%

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HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

GENE INFORMATION

Gene Name [CFHR2 complement factor H-related 2 \[Homo sapiens \]](#)

Official Symbol [CFHR2](#)

Synonyms CFHR2; complement factor H-related 2; CFHL2, H factor (complement) like 3 , HFL3; complement factor H-related protein 2; FHR2; FHR-2; DDESK59; h factor-like 3; factor H-related gene 2; h factor-like protein 2; H factor (complement)-like 3; HFL3; CFHL2;

Gene ID [3080](#)

mRNA Refseq [NM_005666](#)

Protein Refseq [NP_005657](#)

MIM [600889](#)

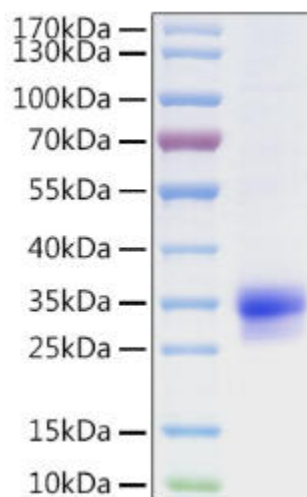
UniProt ID [P36980](#)

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SDS-PAGE



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