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CFHR3 Protein (His tag)



Overview

Quantity:	50 μg
Target:	CFHR3
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CFHR3 protein is labelled with His tag.

Product Details

Purpose:	Recombinant Human CFHR3 Protein (His Tag)
Sequence:	Gln19-Glu330
Characteristics:	Recombinant Human CFHR3 is produced by our Mammalian expression system and the target gene encoding Gln19-Glu330 is expressed with a 6His tag at the C-terminus.
Purity:	> 95 % as determined by reducing SDS-PAGE.
Endotoxin Level:	< 1.0 EU per µg as determined by the LAL method.

Target Details

Target:	CFHR3
Alternative Name:	CFHR3 (CFHR3 Products)
Background:	Background: Complement factor H-related protein 3 is a protein that in humans is encoded by the CFHR3 gene. It is a secreted protein that belongs to the complement factor H protein family. Members of the H-related protein family are exclusively composed of individually folded

Target Details

protein domains. CFHR3 is synthesized as a 330 amino acid precursor that contains an 18 amino acid signal peptide and a 312 amino acid mature chain. Human CFCR3 protein might be involved in complement regulation.

Synonym: Complement factor H-related protein 3, FHR-3, DOWN16, H factor-like protein 3,

Molecular Weight: 36.4 kDa

UniProt: Q02985

Application Details

Restrictions: For Research Use only

CFHR3, CFHL3

Handling

Format:	Lyophilized
Reconstitution:	Please refer to the printed manual for detailed information.
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted
	samples are stable at < -20°C for 3 months.