Recombinant Human CFHR3 Protein, MYC/DDK-tagged

Cat. No. CFHR3-3223H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CFHR3 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a secreted protein, which belongs to the complement factor H-related protein family. It binds to heparin, and may be involved in complement regulation. Mutations in this gene are associated with decreased risk of age-related macular degeneration, and with an increased risk of atypical hemolytic-uremic syndrome. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	31.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CFHR3 complement factor H related 3 [Homo sapiens]

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Official Symbol	CFHR3
Synonyms	CFHL3; DOWN16; FHR-3; FHR3; HLF4
Gene ID	10878
mRNA Refseq	NM_001166624.1
Protein Refseq	NP_001160096
MIM	605336

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