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Datasheet for ABIN7314334

CFHR3 Protein (AA 19-330) (His tag)

Overview

Quantity:	50 µg
Target:	CFHR3
Protein Characteristics:	AA 19-330
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CFHR3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Mass Spectrometry (MS)

Product Details

Purpose:	Recombinant Human FHR3 Protein is produced by mammalian expression system and the target gene encoding Gln19-Glu330 is expressed with a 6His tag at the C-terminus.
Sequence:	QVKPCDFPDI KHGGLFHENM RRPYFPVAVG KYYSYYCDEH FETPSGSYWD YIHCTQNGWS PAVPCLRKCY FPYLENGYNQ NYGRKFVQGN STEVACHPGY GLPKAQTTVT CTEKGWSPTP RCIRVRTCSK SDIEIENGFI SESSSIYILN KEIQYKCKPG YATADGNSSG SITCLQNGWS AQPICINSSE KCGPPPPISN GDTTSFLLKV YVPQSRVEYQ CQPYELQGS NYVTCSENGEW SEPPRCIHPC IITEENMNKN NIKLKGRSDR KYIAKTGDTI EFMCKLGYN NTSILSFQAV CREGIVEYPR CEVDHHHHHH
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered

Target Details

Target:	CFHR3
Alternative Name:	CFHR3 (CFHR3 Products)
Gene ID:	10878
UniProt:	Q02985

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH ₂ O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.