

CFHR3 Protein, Human (HEK293, His)

Cat. No.:	HY-P72691
Synonyms:	Complement factor H-related protein 3; FHR-3; DOWN16; CFHR3; CFHL3
Species:	Human
Source:	HEK293
Accession:	Q02985 (Q19-E330)
Gene ID:	10878
Molecular Weight:	43-56 kDa

PROPERTIES

AA Sequence	<p> Q V K P C D F P D I K H G G L F H E N M R R P Y F P V A V G K Y Y S Y Y C D E H F E T P S G S Y W D Y I H C T Q N G W S P A V P C L R K C Y F P Y L E N G Y N Q N Y G R K F V Q G N S T E V A C H P G Y G L P K A Q T T V T C T E K G W S P T P R C I R V R T C S K S D I E I E N G F I S E S S I Y I L N K E I Q Y K C K P G Y A T A D G N S S G S I T C L Q N G W S A Q P I C I N S S E K C G P P P P I S N G D T T S F L L K V Y V P Q S R V E Y Q C Q P Y Y E L Q G S N Y V T C S N G E W S E P P R C I H P C I I T E E N M N K N N I K L K G R S D R K Y Y A K T G D T I E F M C K L G Y N A N T S I L S F Q A V C R E G I V E Y P R C E </p>
Appearance	Lyophilized powder
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

DESCRIPTION

Background	CFHR3 protein appears to play a role in the regulation of the complement system.
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Caution: Product has not been fully validated for medical applications. For research use only.

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