



Recombinant Human Complement factor H-related protein 4 (CFHR4)

Product Code	CSB-EP838769HU
Abbreviation	CFHR4
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q92496
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	E VKPCDFPEIQ HGGLYYKSLR RLYFPAAAGQ SYSYYCDQNF VTPSGSYWDY IHCTQDGWSP TVPCLRTCSK SDIEIENGFI SESSSIYILN KEIQYKCKPG YATADGNSSG SITCLQNGWS AQPICKFCD MPVFENSRAK SNGMRFKLHD TLDYECYDGY EISYGNTTGS IVCGEDGWSH FPTCYNSSSEK CGPPPPISNG DTTSFLLKVY VPQSRVEYQC QSYYELQGSN YVTCNNGEWS EPPRCIHPCI ITEENMNKNN IQLKGKSDIK YYAKTGDTIE FMCKLGYNAN TSVLSFQAVC REGIVEYPRC E
Source	E.coli
Target Names	CFHR4
Protein Names	Recommended name: Complement factor H-related protein 4 Short name=FHR-4
Expression Region	20-331
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.