



# Recombinant Human Complement factor H-related protein 5 (CFHR5)

<b>Product Code</b>	CSB-MP883624HU
<b>Abbreviation</b>	CFHR5
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9BXR6
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	EG TLCDFPKIHH GFLYDEEDYN PFSQVPTGEV FYYSCEYNFV SPSKSFWTRI TCTEEGWSPT PKCLRMCSFP FVKNGHSESS GLIHLEGDTV QIICNTGYSL QNNEKNISCV ERGWSTPPIC SFTKGECHVP ILEANVDAQP KKESYKVGDV LKFSCRKNLI RVGSDSVQCY QFGWSPNFPT CKGQVRSCGP PPQLSNGEVK EIRKEEYGHN EVVEYDCNPN FIINGPKKIQ CVDGEWTTLP TCVEQVKTCG YIPELEYGYV QPSVPPYQHG VSVEVNCRNE YAMIGNNMIT CINGIWTELP MCVATHQLKR CKIAGVNIKT LLKLSGKEFN HNSRIRYRCS DIFRYRHSVC INGKWNPEVD CTEKREQFCP PPPQIPNAQN MTTTVNYQDG EKVAVLCKEN YLLPEAKEIV CKDGRWQSLP RCVESTAYCG PPPSINNGDT TSFPLSVYPP GSTVTYRCQS FYKLQGSVTV TCRNKQWSEP PRCLDPCVVS EENMNKNNIQ LKWRNDGKLY AKTGDAVEFQ CKFPHKAMIS SPPFRAICQE GKFEYPICE
<b>Source</b>	Mammalian cell
<b>Target Names</b>	CFHR5
<b>Protein Names</b>	Recommended name: Complement factor H-related protein 5 Short name=FHR-5
<b>Expression Region</b>	19-569
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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

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