



Recombinant Human Complement component receptor 1-like protein (CR1L)

Product Code	CSB-EP652798HU-B
Abbreviation	CR1L
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.	Q2VPA4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	DQCNVPEW LPFARPTNLT DDFEFIGTY LNYECRPGYS GRPFSIICLK NSVWTSKDK CKRKSCRNPP DPVNGMAHVI KDIQFRSQIK YSCPKEYRLI GSSSATCIIS GNTVIWDNKT PVCDRIICGL PPTIANGDFT SISREYFHYG SVVTYHCNLG SRGKKVFELV GEPSIYCTSK DDQVGIWSP APQCIIPNKC TPPNVENGIL VSDNRSLFSL NEVVEFRCQP GFGMKGPSHV KCQALNKWEP ELPSCSRVCQ PPPDVLHAER TQRDKDNFSP GQEVFYSCEP GYDLRGSTYL HCTPQGDWSP AAPRCEVKSC DDFLGQLPNG HVLFPNLQL GAKVDFVCDE GFQLKGSSAS YCVLAGMESL WNSSVPVCR KSCETPPVPV NGMVHVITDI HVGSRINYSC TTGHLIGHS SAECILSGNT AHWSMKPPIC QQIFCPNPPA ILNGRHTGTP LGDIPYGKEV SYTCDPHPDR GMTFNLIGES TIRRTSEPHG NGVWSSPAPR CELPVGAGSH DALIVGKFYE VFAEEFCHL
Source	E.coli
Target Names	CR1L
Protein Names	Recommended name: Complement component receptor 1-like protein Alternative name(s): Complement C4b-binding protein CR-1-like protein
Expression Region	33-569
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.



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