



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

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