

Complement receptor type 1 (CR1), partial Recombinant Protein | CR1 recombinant protein

Recombinant Human Complement receptor type 1 (CR1), partial

CATALOG # AAA81667	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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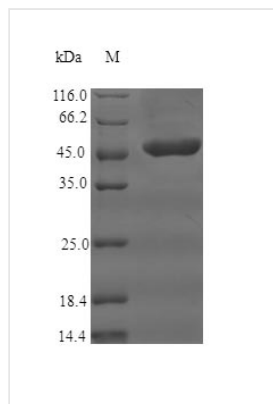
PRODUCT SYNONYMS

Complement receptor type 1 (CR1); partial; Recombinant Human Complement receptor type 1 (CR1); Complement receptor type 1; C3b/C4b receptor; CD_antigen=; CD35; CR1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	41-234aa; Partial
Sequence	GQCNAP EWLP FARPTNLTDE FEPPIGTYLN YECRPGYSGR PFSIICLKNS VWTGAKDRCR RKSCRNPPDP VNGMVHVIKG IQFGSQIKYS CTKGYRLIGS SSATCIISGD TVIWDNETPI CDRI PCGLPP TITNGDFIST NRENFHYGSV VTYRCNPGSG GRKVFELVGE PSYICTSNDQ QVGIWSGPAP QCII
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for CR1 recombinant protein	CR1; C3BR
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NCBI AND UNIPROT INFORMATION

NCBI GI #	86793036
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NCBI GeneID	1378
NCBI Accession #	NP_000564.2
NCBI GenBank Nucleotide #	NM_000573.3
UniProt Accession #	P17927 ; Q16744 ; Q16745 ; Q5SR43 ; Q5SR45 ; Q9UQV2
Molecular Weight	48.4 kDa
NCBI Official Full Name	complement receptor type 1 isoform F
NCBI Official Synonym Full Names	complement component (3b/4b) receptor 1 (Knops blood group)
NCBI Official Symbol	CR1
NCBI Official Synonym Symbols	KN; C3BR; C4BR; CD35
NCBI Protein Information	complement receptor type 1; CD35 antigen; C3b/C4b receptor; C3-binding protein; Knops blood group antigen
UniProt Protein Name	Complement receptor type 1
UniProt Gene Name	CR1
UniProt Synonym Gene Names	C3BR
UniProt Entry Name	CR1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/cr1-recombinant-protein-e-coli/81667>