

Human C-Reactive Protein Recombinant Protein | CRP recombinant protein

rCRP recombinant human C-reactive protein.

CATALOG # AAA78968	HOST E.coli
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PRODUCT SYNONYMS

Human C-Reactive Protein; rCRP recombinant human C-reactive protein.; rCRP (human); CRP recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	SDS-PAGE a single band (1 ug/lane)
Form/Format	Liquid
Concentration	1mg/mL (varies by lot)
Standard	rhCRP-04
State	Solution
Preparation and Storage	2~10 degree C.

ADDITIONAL INFORMATION

Related Product Information for CRP recombinant protein	r-hCRP is produced into culture medium by DNA recombinant procedure in <i>E. Coli</i> as secretory protein. By expressing <i>kil</i> gene, the outer membrane of <i>E. Coli</i> becomes permeable, allowing r-hCRP to be excreted without cell lysis. r-hCRP has similar biological property in terms of Ca ²⁺ -binding ability to the native protein, and is purified by affinity chromatography. N-terminal amino acid sequence of r-hCRP is the same as that of the native human CRP.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	17975775
NCBI GeneID	1401
UniProt Accession #	P02741 ; Q08AK3 ; Q8WW75 ; A8K078 ; D3DVD9 ; D3DVE0 ; Q5VVP7
Molecular Weight	25,039 Da
NCBI Official Full Name	CRP
NCBI Official Synonym Full Names	C-reactive protein, pentraxin-related
NCBI Official Symbol	CRP
NCBI Official Synonym Symbols	PTX1; MGC88244; MGC149895
NCBI Protein Information	C-reactive protein; pentraxin 1; OTTHUMP00000033307
UniProt Protein Name	C-reactive protein
UniProt Gene Name	CRP

UniProt Synonym Gene Names	PTX1
UniProt Entry Name	CRP_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/crp-recombinant-protein-e-coli/78968>