

C-Reactive Protein Recombinant Protein | CRP recombinant protein

Recombinant Human C-Reactive Protein

CATALOG # AAA38436	HOST E Coli
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PRODUCT SYNONYMS

C-Reactive Protein; Recombinant Human C-Reactive Protein; CRP Human Recombinant; c-Reactive Protein Human Recombinant; C-reactive protein; CRP; PTX1; MGC88244; MGC149895; CRP recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95.0% as determined by: Analysis by : SDS-PAGE.
Form/Format	The sterile protein solution contains 20mM Tris (pH 7.5), 2mM CaCl ₂ , 0.14M NaCl and 0.05% NaN ₃ .
Concentration	1mg/ml (varies by lot)
Sequence Length	224
Physcial Appearance	Sterile filtered clear solution.
Preparation and Storage	CRP should be stored at all times at 4 degree C.

ADDITIONAL INFORMATION

Related Product Information for CRP recombinant protein	Description: Recombinant Human CRP produced in E Coli is a non-glycosylated polypeptide chain having a total molecular mass of 115 kDa that corresponds to the pentamer structure of 23 kDa monomer determined by amino acid sequence. The CRP is purified by proprietary chromatographic techniques.
Product Categories/Family for CRP recombinant protein	Recombinant & Natural Proteins ; Recombinant Proteins ; C-Reactive Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	55770842
NCBI GeneID	1401
NCBI Accession #	NP_000558.2
NCBI GenBank Nucleotide #	NM_000567.2
UniProt Accession #	P02741 ; Q08AK3 ; Q8WW75 ; A8K078 ; D3DVD9 ; D3DVE0
NCBI Official Full Name	C-reactive protein
NCBI Official Synonym Full Names	C-reactive protein, pentraxin-related
NCBI Official Symbol	CRP
NCBI Official Synonym Symbols	PTX1
NCBI Protein Information	C-reactive protein; pentraxin 1
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.

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Online datasheet: <https://stage.aaabiotech.com/crp-recombinant-protein-e-coli/38436>