

C-Reactive Protein (CRP) Recombinant Protein | CRP recombinant protein

C-Reactive Protein (CRP)

CATALOG #
AAA58736

PRODUCT SYNONYMS

C-Reactive Protein (CRP); C-Reactive Protein; CRP recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	>95% by SDS-PAGE
Form/Format	Liquid
Sequence Length	224
Buffer	Buffered 50% glycerol

ADDITIONAL INFORMATION

Related Product Information for CRP recombinant protein	Human C reactive protein (CRP) is a member of the pentraxin family of serum proteins and is composed of five identical non-covalently linked subunits. CRP is one of the major plasma proteins that increase in concentration during the acute phase response to tissue injury or inflammation. Increased serum levels of CRP have been associated with myocardial infarction, atherosclerosis and end-stage kidney disease. The amino acid sequence of ABC recombinant CRP is the same as the native form and is produced in E Coli. This product is not intended for therapeutic use.
Product Categories/Family for CRP recombinant protein	Recombinant Proteins ; C-Reactive Protein
References	References: Woo, P et al., (1985) J. Biol. Chem. 260 (24): 13384- 13388. Pai, J.K. et al., (2004) N. Engl. J. Med. 351 (25): 2599- 2610.

NCBI AND UNIPROT INFORMATION

NCBI GI #	30224
NCBI GeneID	1401
UniProt Accession #	P02741 ; Q08AK3 ; Q8WW75 ; A8K078 ; D3DVD9 ; D3DVE0
Molecular Weight	10,415 Da
NCBI Official Full Name	C-reactive protein
NCBI Official Synonym Full Names	C-reactive protein
NCBI Official Symbol	CRP
NCBI Official Synonym Symbols	PTX1
NCBI Protein Information	C-reactive protein
UniProt Protein Name	C-reactive protein
UniProt Gene Name	CRP
UniProt Synonym Gene Names	PTX1

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/58736>