

## **Product datasheet for AR51958PU-S**

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## C-reactive protein (CRP) (20-230, His-tag) Rat Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** C-reactive protein (CRP) (20-230, His-tag) rat protein, 50 μg

Species: Rat

**Expression Host:** Insect

**Expression cDNA Clone** 

or AA Sequence:

HEDMSKQAFV FPGVSATAYV SLEAESKKPL EAFTVCLYAH ADVSRSFSIF SYATKTSFNE ILLFWTRGQG FSIAVGGPEI LFSASEIPEV PTHICATWES ATGIVELWLD GKPRVRKSLQ KGYIVGTNAS IILGQEQDSY

GGGFDANQSL VGDIGDVNMW DFVLSPEQIN AVYVGRVFSP NVLNWRALKY ETHGDVFIKP

**OLWPLTDCCE SHHHHHH** 

Tag: His-tag

**Predicted MW:** 24.1 kDa

**Concentration:** lot specific

**Purity:** >95% by SDS - PAGE

**Buffer:** Presentation State: Purified

State: Liquid purified protein

Buffer System: Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.

**Endotoxin:** < 1.0 EU per 1 microgram of protein (determined by LAL method)

**Preparation:** Liquid purified protein

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**RefSeq:** NP 058792

**Locus ID:** 25419

**UniProt ID:** <u>P48199</u>, <u>H6X2W5</u>

Cytogenetics: 13q24

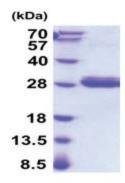
**Synonyms:** Aa1249; Ab1-341; Ab2-196; Ac1-114; Ac2-069; Ac1262; Ba2-693

**Summary:** glycoprotein of the acute phase response [RGD, Feb 2006]





## **Product images:**



15% SDS-PAGE (3ug)