## PRODUCT DATA SHEET



# Bioworld Biotech Co., Ltd

# Recombinant Human C-Reactive Protein(CRP) Protein

Catalog: NBP0280 Host: HEK293

## **Description:**

Recombinant Human C-Reactive Protein(CRP) protein is produced by Mammalian expression system and the target gene encoding Met1-Pro224 is expressed. The CRP protein has a calculated molecular mass of 22.66 kDa and migrates as an 26 kDa band in SDS-PAGE under reducing conditions.

Accession Number: P02741 Also known as: CRP \ PTX1

#### **Formulation:**

Supplied as a 0.2  $\mu m$  filtered solution of 20mM Tris, 0.15

M NaCl, 2mM CaCl2, pH8.0

## **Quality control:**

Mol Mass: 22.66 kDa AP Mol Mass: 26 kDa Purity: ≥90% as determined by reducing SDS-PAGE

## **Application:**

Immunogen, calibrator, standard or other applications

#### **Purification:**

Affinity purification chromatography

#### **Concentration:**

Lot specific (±20%)

#### **Storage:**

Short term (up to 7 days) store at 2-8 °C. Long term, store at -20 °C. Avoid multiple freeze/thaw cycles.

#### **Shipping**

The product is shipped on ice pack. Upon receipt, store it immediately at -20  $^{\circ}$ C or lower.

#### **DATA:**

#### Note:

For research use only, not for use in diagnostic procedure.

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# MADE IN CHINA

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