

# PRODUCT DATA SHEET



Bioworld Biotech Co., Ltd

## Recombinant Canine C-Reactive Protein(CRP) Protein

Catalog: NBP0281

Host: HEK293

### Description:

Recombinant Canine C-Reactive Protein(CRP) protein is produced by Mammalian expression system and the target gene encoding Met1-Ser223 is expressed. The CRP protein has a calculated molecular mass of 22.55 kDa and migrates as an 26 kDa band in SDS-PAGE under reducing conditions.

Accession Number: T2KEN6

Also known as: CRP

### Formulation:

Supplied as a 0.2  $\mu$ m filtered solution of 20mM Tris, 0.15 M NaCl, 2mM CaCl<sub>2</sub>, pH8.0

### Quality control:

Mol Mass: 22.55 kDa AP Mol Mass: 26 kDa

Purity:  $\geq$ 90% as determined by reducing SDS-PAGE

### Application:

Immunogen, calibrator, standard or other applications

### Purification:

### Concentration:

Lot specific( $\pm$ 20%)

### Storage:

Short term (up to 7 days) store at 2-8  $^{\circ}$ C. Long term, store at -20  $^{\circ}$ 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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