

# PRODUCT DATA SHEET



Bioworld Biotech Co., Ltd

## Recombinant Human N-terminal proB-type Natriuretic Peptide(NT-proBNP) antigen

Catalog: NBP0112

Host: E.coli

### Description:

Recombinant Human N-terminal proB-type Natriuretic Peptide(NT-proBNP) is produced by E.coli expression system and the target gene encoding Met1-Val76 is expressed.

Accession Number: P16860

Also known as: NT-pro-BNP、 NT-proBNP(1-76)

### Formulation:

Supplied as a 0.2  $\mu$ m filtered solution of 20 mM PB, 150 mM NaCl, pH7.4

### Quality control:

Mol Mass: 8.36 kDa AP Mol Mass: 8.50 kDa

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

### Application:

Immunogen, calibrator, standard or other applications

### Purification:

Affinity purification chromatography

### 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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