# PRODUCT DATA SHEET



# Bioworld Biotech Co., Ltd

# Recombinant Human Cancer antigen 15-3(CA15-3) antigen

Catalog: NBP0223 Host: HEK293

# **Description:**

Recombinant Human Cancer antigen 15-3(CA15-3) is produced by Mammalian expression system and the target gene encoding Ser24-Gly1158 is expressed with a his tag at the C-terminus. The CA15-3 protein has a calculated molecular mass of 126.94 kDa and migrates as an 130-150 kDa band in SDS-PAGE under reducing conditions due to glycosylation..

Accession Number:P15941

Also known as: CA15-3、MUC1

## **Formulation:**

Supplied as a 0.2 µm filtered solution of PBS, pH7.4

## **Quality control:**

Mol Mass:126.94 kDa AP Mol Mass:130-150 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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