The Ultimate Research Partner

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PRODUCT SPECIFICATIONS

Product Name Recombinant Human CA15-3 protein

Catalog# NBP0223-2

Description Recombinant Human Cancer antigen 15-3(CA15-3) protein 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

Source HEK293 cells

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

Concentration Lot specific $(\pm 20\%)$

Purification Affinity purification chromatography

Application Immunogen, calibrator, standard or other applications

Shipping The product is shipped on ice pack. Upon receipt, store it

immediately at -20°C or lower.

Storage Short term (up to 7 days) store at 2–8°C. Long term, store at -

20°C. Avoid multiple freeze/thaw cycles.