The Ultimate Research Partner

Building F6, No. 9, Weidi Road, Qixia District, Nanjing, China Telephone: 400-660-9091 025-68037686

Email: Nanjing@biogot.com
Website: www.bioworlde.com

PRODUCT SPECIFICATIONS

Product Name Recombinant Human PIVKA II protein

Catalog# NBP0110

Description Recombinant Human PIVKA II protein is produced by

Mammalian expression system and the target gene encoding Gln

25-Glu 622 is expressed with a His tag at the C-terminus. The

PIVKA II protein consisting of 610 amino acids and has a

calculated molecular mass of 67.76 kDa and migrates as an 70

kDa band in SDS-PAGE under reducing conditions due to

glycosylation.

Accession Number: P00734

Also known as: DCP

Source HEK293 cells

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

Quality control Mol Mass: 67.76 kDa AP Mol Mass: 70 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.