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 Interleukin 10 protein

Catalog# NBP0336

Description Recombinant Human Interleukin 10 protein is produced by

Mammalian expression system and the target gene encoding

Ser19-Asn178 is expressed with a His tag at the C-terminus. The

IL-10 protein consisting of 175 amino acids and has a calculated

molecular mass of 19.25 kDa and migrates as an 18.5 kDa band

in SDS-PAGE under reducing conditions due to glycosylation.

Accession Number: P22301

Also known as: IL-10, CSIF

Source HEK293 cells

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

Quality control Mol Mass: 19.25 kDa AP Mol Mass: 18.5 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.