



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.bioworld.com

PRODUCT SPECIFICATIONS

Product Name	Recombinant Human IL-18 protein
Catalog#	NBP0463
Description	Recombinant Human Interleukin 18(IL-18) is produced by Mammalian expression system and the target gene encoding Tyr37 - Asp193 is expressed with a His tag at the C-terminus. Accession Number: Q14116 Also known as: Interleukin-18, IGIF, IL1F4, IL18
Source	HEK293 cells
Formulation	Supplied as a 0.2 µm filtered solution of PBS, pH7.4
Quality control	Mol Mass:18.8 kDa AP Mol Mass:25-35 kDa Purity: ≥90% as determined by reducing SDS-PAGE
Concentration	Lot specific(±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.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY