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 CHI3L1 Protein

Catalog# NBP0124

Description Recombinant Human CHI3L1 protein is produced by Mammalian

expression system and the target gene encoding (Tyr22-Thr383)

is expressed with a HIS tag at the C-terminus

Accession Number: P36222

Also known as: CHI3L1, 39 kDa synovial protein, Chitinase-3-

like protein 1, Cartilage glycoprotein 39 (CGP-39; GP-

39; hCGP-39), YKL-40

Source HEK293 cells

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

Quality control Mol Mass: 42.3 kDa AP Mol Mass: 43.5 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.