

The Ultimate Research Partner

## 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(±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.