

Recombinant Human CHI3L2 Protein, MYC/DDK-tagged

Cat. No. CHI3L2-3216H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human CHI3L2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.

Species Human

Source HEK293

Description The protein encoded by this gene is similar to bacterial chitinases but lacks chitinase activity. The encoded protein is secreted and is involved in cartilage biogenesis. Several transcript variants encoding different isoforms have been found for this gene.

Form 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

Molecular Mass 43.3 kDa

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Concentration >50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name CHI3L2 chitinase 3-like 2 [Homo sapiens]

Official Symbol CHI3L2

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Synonyms	CHIL2; YKL-39; YKL39
Gene ID	1117
mRNA Refseq	NM_001025197
Protein Refseq	NP_001020368
MIM	601526
UniProt ID	Q15782

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