

Recombinant Mouse Chil1 Protein, MYC/DDK-tagged

Cat. No. Chil1-887M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse chitinase-like 1 (Chil1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Restricted expression toward lung adult (RPKM 398.3)
Molecular Mass	43 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Chil1 chitinase-like 1 [Mus musculus (house mouse)]
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Official Symbol	Chil1
Synonyms	Chil1; chitinase-like 1; Gp39; Brp39; Chi3l1; AW208766; chitinase-3-like protein 1; CGP-39; GP-39; breast regression protein 39; cartilage glycoprotein 39; chitinase 3-like 1
Gene ID	12654
mRNA Refseq	NM_007695
Protein Refseq	NP_031721
UniProt ID	Q61362

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