

## **Human Chitotriosidase, recombinant**

Cat. No. NATZ-048

Lot. No. (See product label)

## Introduction

**Description** Chitotriosidase (CT) is a human chitinase with catalytic activity upon the substrate

chitin. The mature CT consists of 445 amino acids, and contains a potential N-

glycosylation site as well as three intrachain disulfide bonds.

## **Product Information**

**Species** Human

**Source** HEK 293 cells

**Form** powder

**EC Number** EC 3.2.1.14

Molecular Weight 50 kDa

**Purity** 98.00%

**Activity** ≥15,000 units/µg protein

## Storage and Shipping Information

*Storage* –20°C

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