

## chitinase

Cat. No. EXWM-3822

Lot. No. (See product label)

### Introduction

**Description** Some chitinases also display the activity defined in EC 3.2.1.17 lysozyme.

**Synonyms** chitodextrinase; 1,4- $\beta$ -poly-N-acetylglucosaminidase; poly- $\beta$ -glucosaminidase;  $\beta$ -1,4-poly-N-acetylglucosaminidase; poly[1,4-(N-acetyl- $\beta$ -D-glucosaminide)] glycanohydrolase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.2.1.14

**CAS No.** 9001-06-3

**Reaction** Random hydrolysis of N-acetyl- $\beta$ -D-glucosaminide (1 $\rightarrow$ 4)- $\beta$ -linkages in chitin and chitodextrins

**Notes** This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

### Storage and Shipping Information

**Storage** Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.