

## rhamnogalacturonan galacturonohydrolase

Cat. No. EXWM-3856

Lot. No. (See product label)

### Introduction

#### Description

The enzyme is part of the degradation system for rhamnogalacturonan I in *Aspergillus aculeatus*.

#### Synonyms

RG-galacturonohydrolase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.2.1.173

#### Reaction

Exohydrolysis of the  $\alpha$ -D-GalA-(1 $\rightarrow$ 2)- $\alpha$ -L-Rha bond in rhamnogalacturonan oligosaccharides with initial inversion of configuration releasing D-galacturonic acid from the non-reducing end of rhamnogalacturonan oligosaccharides.

#### 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.