

rhamnogalacturonan hydrolase

Cat. No. EXWM-3854

Lot. No. (See product label)

Introduction

Description The enzyme is part of the degradation system for rhamnogalacturonan I in

Aspergillus aculeatus.

Synonyms rhamnogalacturonase A; RGase A; RG-hydrolase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.2.1.171

Reaction Endohydrolysis of α -D-GalA- $(1\rightarrow 2)$ - α -L-Rha glycosidic bond in the

rhamnogalacturonan I backbone with initial inversion of anomeric configuration

releasing oligosaccharides with β -D-GalA at the reducing end.

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.