

sucrose α -glucosidase

Cat. No. EXWM-3911

Lot. No. (See product label)

Introduction

Description

This enzyme is isolated from intestinal mucosa as a single polypeptide chain that also displays activity towards isomaltose (EC 3.2.1.10 oligo-1,6-glucosidase).

Synonyms

sucrose α -glucohydrolase; sucrase; sucrase-isomaltase; sucrose. α -glucohydrolase; intestinal sucrase; sucrase(invertase)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.2.1.48

CAS No.

37288-39-4

Reaction

Hydrolysis of sucrose and maltose by an α -D-glucosidase-type action

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.