

glucomannan 4-β-mannosyltransferase

Cat. No. EXWM-2556

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of glycosyltransferases, specifically the hexosyltransferases.

Synonyms

GDP-man-β-mannan manosyltransferase; glucomannan-synthase; GDPmannose:glucomannan 1,4-β-D-mannosyltransferase; GDP-mannose:glucomannan 1,4-β-D-mannosyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.1.32

CAS No.

37257-30-0

Reaction

$\text{GDP-mannose} + (\text{glucomannan})_n = \text{GDP} + (\text{glucomannan})_{n+1}$

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.