Creative Enzymes®

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	GDP-mannose + (glucomannan)n = GDP + (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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.