Creative Enzymes®

sucrose 6F-α-galactosyltransferase

Cat. No. EXWM-2392

Lot. No. (See product label)

Introduction

Description	The enzyme is involved in the synthesis of the trisaccharide planteose and higher analogues in the seeds of Plantago and Sesamum species.
Synonyms	uridine diphosphogalactose-sucrose 6F-α-galactosyltransferase; UDPgalactose:sucrose 6fru-α-galactosyltransferase; sucrose 6F-α-galactotransferase; UDP-galactose:sucrose 6F-α-D-galactosyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.167
CAS No.	92480-04-1
Reaction	UDP-α-D-galactose + sucrose = UDP + 6F-α-D-galactosylsucrose
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 ℃.