

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;
UDPgactose: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 °C for short term. For long term storage, store it at -20 °C~-80 °C.