

abequosyltransferase

Cat. No. EXWM-2604

Lot. No. (See product label)

Introduction

Description

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

Synonyms

trihexose diphospholipid abequosyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.1.60

CAS No.

37277-67-1

Reaction

CDP- α -D-abequose + α -D-mannopyranosyl-(1 \rightarrow 4)- α -L-rhamnopyranosyl-(1 \rightarrow 3)- β -D-galactopyranosyl-diphosphodecaprenol = CDP + α -D-abequopyranosyl-(1 \rightarrow 3)- α -D-mannopyranosyl-(1 \rightarrow 4)- α -L-rhamnopyranosyl-(1 \rightarrow 3)- β -D-galactopyranosyl-diphosphodecaprenol

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.