

sphingosine β -galactosyltransferase

Cat. No. EXWM-2459

Lot. No. (See product label)

Introduction

Description

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

Synonyms

psychosine-UDP galactosyltransferase; galactosyl-sphingosine transferase; psychosine-uridine diphosphate galactosyltransferase; UDP-galactose:sphingosine O-galactosyl transferase; uridine diphosphogalactose-sphingosine β -galactosyltransferase; UDP-galactose:sphingosine 1- β -galactotransferase; UDP-galactose:sphingosine 1- β -galactosyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.1.23

CAS No.

9032-90-0

Reaction

UDP- α -D-galactose + sphingosine = UDP + psychosine

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.