

13-hydroxydocosanoate 13-β-glucosyltransferase

Cat. No. EXWM-2382

Lot. No. (See product label)

Introduction

Description

13-β-D-Glucosyloxydocosanoate can also act as acceptor, leading to the formation by *Candida bogoriensis* of the extracellular glycolipid, hydroxydocosanoate sophoroside diacetate.

Synonyms

13-glucosyloxydocosanoate 2'-β-glucosyltransferase; UDP-glucose:13-hydroxydocosanoic acid glucosyltransferase; uridine diphosphoglucose-hydroxydocosanoate glucosyltransferase; UDP-glucose-13-hydroxydocosanoate glucosyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.1.158

CAS No.

70457-13-5

Reaction

UDP-glucose + 13-hydroxydocosanoate = UDP + 13-β-D-glucosyloxydocosanoate

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.