

4-hydroxybenzoate 4-O- β -D-glucosyltransferase

Cat. No. EXWM-2421

Lot. No. (See product label)

Introduction

Description

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

Synonyms

uridine diphosphoglucose-4-hydroxybenzoate glucosyltransferase; UDP-glucose:4-(β -D-glucopyranosyloxy)benzoic acid glucosyltransferase; HBA glucosyltransferase; p-hydroxybenzoate glucosyltransferase; PHB glucosyltransferase; PHB-O-glucosyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.1.194

CAS No.

120860-68-6

Reaction

UDP-glucose + 4-hydroxybenzoate = UDP + 4-(β -D-glucosyloxy)benzoate

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.