Creative Enzymes®

sterol 3β-glucosyltransferase

Cat. No. EXWM-2398

Lot. No. (See product label)

Introduction

Description	Not identical with EC 2.4.1.192 (nuatigenin 3β-glucosyltransferase) or EC 2.4.1.193 (sarsapogenin 3β-glucosyltransferase).
Synonyms	UDPG:sterol glucosyltransferase; UDP-glucose-sterol β-glucosyltransferase; sterol:UDPG glucosyltransferase; UDPG-SGTase; uridine diphosphoglucose-poriferasterol glucosyltransferase; uridine diphosphoglucose-sterol glucosyltransferase; sterol glucosyltransferase; sterol-β-D-glucosyltransferase; UDP-glucose-sterol glucosyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.173
CAS No.	123940-38-5,9075-00-7
Reaction	UDP-glucose + a sterol = UDP + a sterol 3-β-D-glucoside
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.