

steroid N-acetylglucosaminyltransferase

Cat. No. EXWM-2585

Lot. No. (See product label)

Introduction

Description

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

Synonyms

hydroxy steroid acetylglucosaminyltransferase; steroid acetylglucosaminyltransferase; uridine diphosphoacetylglucosamine-steroid acetylglucosaminyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.4.1.39

CAS No.

9033-56-1

Reaction

UDP-N-acetyl- α -D-glucosamine + estradiol-17 α 3-D-glucuronoside = UDP + 17 α -(N-acetyl-D-glucosaminyl)-estradiol 3-D-glucuronoside

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.