Creative Enzymes®

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-17α 3-D-glucuronoside = UDP + 17α-(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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.