Creative Enzymes®

glycoprotein-N-acetylgalactosamine 3-β-galactosyltransferase

Cat. No. EXWM-2348

Lot. No. (See product label)

Introduction

Description	The non-reducing O-serine-linked N-acetylgalactosamine residues in mucin glycoproteins can act as acceptors.
Synonyms	uridine diphosphogalactose-mucin β-(1→3)-galactosyltransferase; UDP-galactose:glycoprotein-N-acetyl-D-galactosamine 3-β-D-galactosyltransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.4.1.122
CAS No.	97089-61-7
Reaction	UDP-α-D-galactose + glycoprotein N-acetyl-D-galactosamine = UDP + glycoprotein D-galactosyl-(1→3)-N-acetyl-D-galactosamine
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 ℃.