

UDP-galactose-UDP-N-acetylglucosamine galactose phosphotransferase

Cat. No. EXWM-3317

Lot. No. (See product label)

Introduction

Description N-Acetylglucosamine end-groups in glycoproteins can also act as acceptors.

Synonyms uridine diphosphogalactose-uridine diphosphoacetylglucosamine galactose-1-phosphotransferase; galactose-1-phosphotransferase; galactosyl phosphotransferase; UDP-galactose:UDP-N-acetyl-D-glucosamine galactose phosphotransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.7.8.18

CAS No. 84932-43-4

Reaction $\text{UDP-}\alpha\text{-D-galactose} + \text{UDP-N-acetyl-}\alpha\text{-D-glucosamine} = \text{UMP} + \text{UDP-N-acetyl-6-(}\alpha\text{-D-galactose-1-phospho)-}\alpha\text{-D-glucosamine}$

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.