Creative Enzymes®

UDP-glucose-glycoprotein glucose phosphotransferase

Cat. No. EXWM-3318

Lot. No. (See product label)

Introduction

Description	Penultimate mannose residues on oligo-mannose type glycoproteins can act as acceptors.
Synonyms	UDP-glucose:glycoprotein glucose-1-phosphotransferase; GlcPTase; Glc-phosphotransferase; uridine diphosphoglucose-glycoprotein glucose-1-phosphotransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.7.8.19
CAS No.	84861-40-5
Reaction	UDP-glucose + glycoprotein D-mannose = UMP + glycoprotein 6-(D-glucose-1-phospho)-D-mannose
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 ℃.