

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.