

## protein N-acetylglucosaminyltransferase

Cat. No. EXWM-2633

Lot. No. (See product label)

### Introduction

#### Description

The acceptor is the asparagine residue in a sequence of the form Asn-Xaa-Thr or Asn-Xaa-Ser.

#### Synonyms

uridine diphosphoacetylglucosamine-protein acetylglucosaminyltransferase; uridine diphospho-N-acetylglucosamine:polypeptide  $\beta$ -N-acetylglucosaminyltransferase; N-acetylglucosaminyltransferase I

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.4.1.94

#### CAS No.

72319-34-7

#### Reaction

UDP-N-acetyl-D-glucosamine + [protein]-L-asparagine = UDP + [protein]-N4-(N-acetyl-D-glucosaminyl)-L-asparagine

#### 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.