

## 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.

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