

## dolichylphosphate-glucose phosphodiesterase

Cat. No. EXWM-3731

Lot. No. (See product label)

### Introduction

#### Description

This enzyme belongs to the family of hydrolases, specifically those acting on phosphoric diester bonds. This enzyme participates in n-glycan biosynthesis.

#### Synonyms

dolichol phosphoglucose phosphodiesterase; Dol-P-Glc phosphodiesterase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.1.4.48

#### CAS No.

89287-42-3

#### Reaction

dolichyl  $\beta$ -D-glucosyl phosphate + H<sub>2</sub>O = dolichyl phosphate + D-glucose

#### 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.