

1,4- β -mannosyl-N-acetylglucosamine phosphorylase

Cat. No. EXWM-2557

Lot. No. (See product label)

Introduction

Description The enzyme isolated from the anaerobic bacterium *Bacteroides thetaiotaomicron* is involved in the degradation of host-derived N-glycans.

Synonyms BT1033

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.4.1.320

Reaction 4-O- β -D-mannopyranosyl-N-acetyl-D-glucosamine + phosphate = N-acetyl-D-glucosamine + α -D-mannose 1-phosphate

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.