

## **β-1,2-mannobiose phosphorylase**

Cat. No. EXWM-2577

Lot. No. (See product label)

## Introduction

**Description** The enzyme, originally characterized from the thermophilic anaerobic bacterium

Thermoanaerobacter sp. X514, catalyses a reversible reaction. cf. EC 2.4.1.340,

1,2-β-oligomannan phosphorylase.

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.4.1.339

**Reaction**  $\beta$ -D-mannopyranosyl-(1 $\rightarrow$ 2)-D-mannopyranose + phosphate = D-mannopyranose +

 $\alpha$ -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.

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