

## $\alpha,\alpha$ -trehalose phosphorylase

Cat. No. EXWM-2607

Lot. No. (See product label)

### Introduction

**Description** This enzyme belongs to the family of glycosyltransferases, specifically the hexosyltransferases.

**Synonyms** trehalose phosphorylase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.4.1.64

**CAS No.** 37205-59-7

**Reaction**  $\alpha,\alpha$ -trehalose + phosphate = D-glucose +  $\beta$ -D-glucose 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.