

maltose phosphorylase

Cat. No. EXWM-2620

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of glycosyltransferases, specifically the hexosyltransferases. The systematic name of this enzyme class is maltose:phosphate 1-beta-D-glucosyltransferase. This enzyme participates in starch and sucrose metabolism.

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.4.1.8

CAS No. 9030-19-7

Reaction maltose + phosphate = D-glucose + β -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.