

[phosphorylase] phosphatase

Cat. No. EXWM-3619

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of hydrolases, specifically those acting on phosphoric monoester bonds.

Synonyms

PR-enzyme; phosphorylase a phosphatase; glycogen phosphorylase phosphatase; protein phosphatase C; type 1 protein phosphatase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.1.3.17

CAS No.

9025-74-5

Reaction

[phosphorylase a] + 4 H₂O = 2 [phosphorylase b] + 4 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.