Creative Enzymes®

[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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.