

## phosphoglycolate phosphatase

Cat. No. EXWM-3620

Lot. No. (See product label)

### Introduction

#### Description

Phosphoglycolate phosphatase (PGP), also commonly referred to as phosphoglycolate hydrolase, 2-phosphoglycolate phosphatase, P-glycolate phosphatase, and phosphoglycollate phosphatase, is an enzyme responsible for catalyzing the conversion of 2-phosphoglycolate into glycolate and phosphate.

#### Synonyms

phosphoglycolate hydrolase; 2-phosphoglycolate phosphatase; P-glycolate phosphatase; phosphoglycollate phosphatase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.1.3.18

#### CAS No.

9025-76-7

#### Reaction

2-phosphoglycolate + H<sub>2</sub>O = glycolate + 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.