

glycerol-1-phosphatase

Cat. No. EXWM-3624

Lot. No. (See product label)

Introduction

Description The Dunaliella enzyme acts more rapidly on sn-glycerol 1-phosphate than on the 3-phosphate. The

enzyme from yeast also acts on propane-1,2-diol 1-phosphate, but not on a variety of other phosphate

esters.

Synonyms α-glycerophosphatase; α-glycerol phosphatase; glycerol 3-phosphatase; glycerol-3-phosphate

phosphatase; glycerol 3-phosphate phosphohydrolase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.3.21

CAS No. 37228-75-4

Reaction glycerol 1-phosphate + H2O = glycerol + 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

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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