

glycerophosphoinositol glycerophosphodiesterase

Cat. No. EXWM-3728

Lot. No. (See product label)

Introduction

Description

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

Synonyms

sn-glycero(3)phosphoinositol glycerophosphohydrolase; sn-glycero-3-phospho-1-inositol glycerophosphohydrolase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.1.4.44

CAS No.

72414-13-2 (not distinguished from EC 3.1.4.43)

Reaction

1-(sn-glycero-3-phospho)-1D-myo-inositol + H₂O = myo-inositol + sn-glycerol 3-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.