

alkenylglycerophosphocholine hydrolase

Cat. No. EXWM-4001

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of hydrolases, specifically those acting on ether bonds (ether

hydrolases). The systematic name of this enzyme class is 1-(1-alkenyl)-sn-glycero-3-phosphocholine aldehydohydrolase. This enzyme is also called lysoplasmalogenase. This enzyme participates in ether lipid

metabolism.

Synonyms lysoplasmalogenase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.3.2.2

CAS No. 37288-65-6

Reaction 1-(1-alkenyl)-sn-glycero-3-phosphocholine + H2O = an aldehyde + sn-glycero-3-phosphocholine

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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