

phospholipase A2

Cat. No. EXWM-3466

Lot. No. (See product label)

Introduction

Description Also acts on phosphatidylethanolamine, choline plasmalogen and phosphatides, removing the fatty acid attached to the 2-position. Requires Ca²⁺.

Synonyms lecithinase A; phosphatidase; phosphatidolipase; phospholipase A

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.1.4

CAS No. 9001-84-7

Reaction phosphatidylcholine + H₂O = 1-acylglycerophosphocholine + a carboxylate

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.