

## 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 Ca<sup>2+</sup>.

**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 + H<sub>2</sub>O = 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.