Enzyme Phospholipase A1

Systematic name Phosphatidylcholine 1-acylhydrolase
IUBMB nomenclature Phospholipase A1
CAS number 9043-29-2
IUBMB number EC 3.1.1.32
EC number None
Synonyms
Properties phosphatidylcholine + H2O = 2-acylglycerophosphocholine + a carboxylate. This enzyme has a much broader specificity than EC 3.1.1.4 phospholipase A2. Requires Ca2+.