

sinapine esterase

Cat. No. EXWM-3476

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of hydrolases, specifically those acting on carboxylic ester bonds. The systematic name of this enzyme class is sinapoylcholine sinapohydrolase. This enzyme is also called aromatic choline esterase. This enzyme participates in phenylpropanoid biosynthesis.

Synonyms aromatic choline esterase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.1.1.49

CAS No. 72506-67-3

Reaction sinapoylcholine + H₂O = sinapate + choline

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.