

## sterol esterase

Cat. No. EXWM-3440

Lot. No. (See product label)

### Introduction

#### Description

A group of enzymes of broad specificity, acting on esters of sterols and long-chain fatty acids, that may also bring about the esterification of sterols. Activated by bile salts.

#### Synonyms

cholesterol esterase; cholesteryl ester synthase; triterpenol esterase; cholesteryl esterase; cholesteryl ester hydrolase; sterol ester hydrolase; cholesterol ester hydrolase; cholesterolase; acylcholesterol lipase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.1.1.13

#### CAS No.

9026-00-0

#### Reaction

a sterol ester + H<sub>2</sub>O = a sterol + a fatty acid

#### 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.