

glutathione thiolesterase

Cat. No. EXWM-3570

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of hydrolases, specifically those acting on thioester bonds. The systematic name of this enzyme class is S-acylglutathione hydrolase. This enzyme is also called citryl-glutathione thioesterhydrolase.

Synonyms

citryl-glutathione thioesterhydrolase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.1.2.7

CAS No.

9025-99-4

Reaction

S-acylglutathione + H₂O = glutathione + 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.