Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.