Creative Enzymes®

glutathione γ-glutamylcysteinyltransferase

Cat. No. EXWM-2288

Lot. No. (See product label)

Introduction

Description	This enzyme belongs to the family of transferases, specifically the aminoacyltransferases.
Synonyms	phytochelatin synthase; γ-glutamylcysteine dipeptidyl transpeptidase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.3.2.15
CAS No.	125390-02-5
Reaction	glutathione + [Glu(-Cys)]n-Gly = Gly + [Glu(-Cys)]n+1-Gly
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 ℃.