Creative Enzymes®

(+)-β-caryophyllene synthase

Cat. No. EXWM-5252

Lot. No. (See product label)

Introduction

Description	A multifunctional enzyme which also converts the (+)-β-caryophyllene to (+)-caryolan-1-ol (see EC 4.2.1.138, (+)-caryolan-1-ol synthase). cf. EC 4.2.3.57 (–)-β-caryophyllene synthase.
Synonyms	GcoA

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.2.3.89
Reaction	(2E,6E)-farnesyl diphosphate = (+)-β-caryophyllene + diphosphate
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 ℃.