Creative Enzymes®

bicyclogermacrene synthase

Cat. No. EXWM-5111

Lot. No. (See product label)

Introduction

Description	The enzyme from oregano (Origanum vulgare) gives mainly bicyclogermacrene with Mn2+ as a cofactor. With Mg2+ a more complex mixture is produced.
Synonyms	Ov-TPS4

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.2.3.100
Reaction	(2E,6E)-farnesyl diphosphate = bicyclogermacrene + 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 ℃.