

α -muurolene synthase

Cat. No. EXWM-5138

Lot. No. (See product label)

Introduction

Description

The enzyme has been characterized from the fungus *Coprinus cinereus*. Also gives germacrene A and γ -muurolene, see EC 4.2.3.23, germacrene-A synthase and EC 4.2.3.126, γ -muurolene synthase.

Synonyms

Cop3

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.2.3.125

Reaction

(2E,6E)-farnesyl diphosphate = α -muurolene + 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.