

(+)- γ -cadinene synthase

Cat. No. EXWM-5256

Lot. No. (See product label)

Introduction

Description

The cloned enzyme from the melon, *Cucumis melo*, gave mainly Δ - and γ -cadinene with traces of several other sesquiterpenoids cf. EC 4.2.3.62 (-)- γ -cadinene synthase [(2Z,6E)-farnesyl diphosphate cyclizing]; EC 4.2.3.13 (+)- Δ -cadinene synthase.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.2.3.92

Reaction

(2E,6E)-farnesyl diphosphate = (+)- γ -cadinene + 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.