

ent-copalyl diphosphate synthase

Cat. No. EXWM-5614

Lot. No. (See product label)

Introduction

Description

Part of a bifunctional enzyme involved in the biosynthesis of kaurene. See also EC 4.2.3.19 (ent-kaurene synthase)

Synonyms

ent-kaurene synthase A; ent-kaurene synthetase A; ent-CDP synthase; ent-copalyl-diphosphate lyase (decyclizing)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 5.5.1.13

CAS No.

9055-64-5

Reaction

geranylgeranyl diphosphate = ent-copalyl 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.