

α-longipinene synthase

Cat. No. EXWM-5243

Lot. No. (See product label)

Introduction

Description

The enzyme from Norway spruce produces longifolene as the main product (cf. EC 4.2.3.58, longifolene synthase). α-Longipinene constitutes about 15% of the total products.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.2.3.80

Reaction

(2E,6E)-farnesyl diphosphate = α-longipinene + 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.