

miltiradiene synthase

Cat. No. EXWM-5145

Lot. No. (See product label)

Introduction

Description

Isolated from the plants Rosmarinus officinalis (rosemary) and Salvia miltiorrhiza. The enzyme from the plant Selaginella moellendorffii is multifunctional and also catalyses EC 5.5.1.12, copalyl diphosphate synthase.

Synonyms

SmMDS; SmiKSL; RoKSL

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.2.3.131

Reaction

(+)-copalyl diphosphate = miltiradiene + 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.