

stemod-13(17)-ene synthase

Cat. No. EXWM-5192

Lot. No. (See product label)

Introduction

Description This enzyme catalyses the committed step in the biosynthesis of the stemodane family of diterpenoid

secondary metabolites, some of which possess mild antiviral activity. The enzyme also produces stemod-

12-ene and stemar-13-ene as minor products.

Synonyms OsKSL11; stemodene synthase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.3.34

Reaction 9α -copalyl diphosphate = stemod-13(17)-ene + 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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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