

ent-pimara-9(11),15-diene synthase

Cat. No. EXWM-5189

Lot. No. (See product label)

Introduction

Description This enzyme is involved in the biosynthesis of the diterpenoid viguiepinol and requires Mg²⁺, Co²⁺, Zn²⁺ or Ni²⁺ for activity.

Synonyms PMD synthase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.3.31

Reaction ent-copalyl diphosphate = ent-pimara-9(11),15-diene + 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.