

kunzeaol synthase

Cat. No. EXWM-5157

Lot. No. (See product label)

Introduction

Description Isolated from the root of the plant Thapsia garganica. The enzyme also produces germacrene D, bicyclgermacrene and traces of other sesquiterpenoids. See EC 4.2.3.77, (+)-germacrene D synthase and EC 4.2.3.100, bicyclgermacrene synthase.

Synonyms TgTPS2 (gene name)

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.3.143

Reaction (2E,6E)-farnesyl diphosphate + H₂O = kunzeaol + 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.