Creative Enzymes®

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, bicyclogermacrene and traces of other sesquiterpenoids. See EC 4.2.3.77, (+)-germacrene D synthase and EC 4.2.3.100, bicyclogermacrene 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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.