

## 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 + H<sub>2</sub>O = 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.