

## ent-isokaurene synthase

Cat. No. EXWM-5114

Lot. No. (See product label)

## Introduction

Description Two enzymes of the rice sub-species Oryza sativa ssp. indica, OsKSL5 and OsKSL6, produce ent-

isokaurene. A variant of OsKSL5 from the sub-species Oryza sativa ssp. japonica produces ent-pimara-

8(14),15-diene instead [cf. EC 4.2.3.30, ent-pimara-8(14),15-diene synthase].

**Synonyms** OsKSL5i; OsKSL6

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 4.2.3.103

**Reaction** ent-copalyl diphosphate = ent-isokaurene + 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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