

## ent-kaurene synthase

Cat. No. EXWM-5175

Lot. No. (See product label)

### Introduction

**Description** Part of a bifunctional enzyme involved in the biosynthesis of ent-kaurene. See also EC 5.5.1.13 (ent-copalyl diphosphate synthase)

**Synonyms** ent-kaurene synthase B; ent-kaurene synthetase B, ent-copalyl-diphosphate diphosphate-lyase (cyclizing)

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.2.3.19

**CAS No.** 9055-64-5

**Reaction** ent-copalyl diphosphate = ent-kaurene + 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.