

## $\alpha$ -gurjunene synthase

Cat. No. EXWM-5234

Lot. No. (See product label)

### Introduction

**Description** Initial cyclization probably gives bicyclogermacrene in an enzyme bound form which is not released to the medium. The enzyme from *Solidago canadensis* also forms a small amount of (+)- $\gamma$ -gurjunene.

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.2.3.72

**Reaction** (2E,6E)-farnesyl diphosphate = (-)- $\alpha$ -gurjunene + 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.