

## $\gamma$ -humulene synthase

Cat. No. EXWM-5216

Lot. No. (See product label)

### Introduction

**Description** Gamma-humulene synthase (EC 4.2.3.56) is an enzyme with systematic name (2E,6E)-farnesyl-diphosphate diphosphate-lyase (gamma-humulene-forming).

**Synonyms** humulene cyclase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.2.3.56

**CAS No.** 110639-19-5

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