

## tricyclene synthase

Cat. No. EXWM-5116

Lot. No. (See product label)

### Introduction

#### Description

The enzyme from *Solanum lycopersicum* (tomato) gives a mixture of tricyclene, camphene,  $\beta$ -myrcene, limonene, and traces of several other monoterpenoids. See EC 4.2.3.117. (-)-camphene synthase, EC 4.2.3.15, myrcene synthase and EC 4.2.3.16, (4S)-limonene synthase.

#### Synonyms

TPS3

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 4.2.3.105

#### Reaction

geranyl diphosphate = tricyclene + 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.