

## casbene synthase

Cat. No. EXWM-5242

Lot. No. (See product label)

### Introduction

#### Description

The enzyme from castor bean (*Ricinus communis*) produces the antifungal diterpene casbene.

#### Synonyms

casbene synthetase; geranylgeranyl-diphosphate diphosphate-lyase (cyclizing)

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 4.2.3.8

#### CAS No.

69106-45-2

#### Reaction

geranylgeranyl diphosphate = casbene + 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.