

## 5-epiaristolochene synthase

Cat. No. EXWM-5222

Lot. No. (See product label)

### Introduction

#### Description

Initial cyclization gives (+)-germacrene A in an enzyme bound form which is not released to the medium.

#### Synonyms

5-epi-aristolochene synthase; tobacco epiaristolochene synthase; farnesyl pyrophosphate cyclase (ambiguous); EAS; TEAS

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 4.2.3.61

#### Reaction

(2E,6E)-farnesyl diphosphate = (+)-5-epiaristolochene + 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.