

β-chamigrene synthase

Cat. No. EXWM-5240

Lot. No. (See product label)

Introduction

Description The recombinant enzyme from the plant Arabidopsis thaliana produces 27.3% (+)- α -barbatene, 17.8%

(+)-thujopsene and 9.9% (+)- β -chamigrene plus traces of other sesquiterpenoids. See EC 4.2.3.69 (+)- α -

barbatene synthase, and EC 4.2.3.79 thujopsene synthase.

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.3.78

Reaction (2E,6E)-farnesyl diphosphate = (+)- β -chamigrene + 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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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