

cis-muuroladiene synthase

Cat. No. EXWM-5228

Lot. No. (See product label)

Introduction

Description The recombinant enzyme from black peppermint (Mentha x piperita) gave a mixture of cis-muurola-3,5-

diene (45%) and cis-muurola-4(14),5-diene (43%).

Synonyms MxpSS1

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.3.67

Reaction (1) (2E,6E)-farnesyl diphosphate = cis-muurola-3,5-diene + diphosphate; (2) (2E,6E)-farnesyl diphosphate

= cis-muurola-4(14),5-diene + 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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1/1