

valencene synthase

Cat. No. EXWM-5235

Lot. No. (See product label)

Introduction

Description The recombinant enzyme from Vitis vinifera gave 49.5% (+)-valencene and 35.5%

(-)-7-epi- α -selinene. Initial cyclization gives (+)-germacrene A in an enzyme bound

form which is not released to the medium.

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.3.73

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