Creative Enzymes®

5-epi-α-selinene synthase

Cat. No. EXWM-5254

Lot. No. (See product label)

Introduction

Description	Requires Mg2+. The enzyme forms 5-epi-α-selinene possibly via germecrene A or a 1,6-hydride shift mechanism.
Synonyms	8a-epi-α-selinene synthase; NP1

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.2.3.90
Reaction	(2E,6E)-farnesyl diphosphate = 5-epi-α-selinene + 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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.