Creative Enzymes®

(+)-epicubenol synthase

Cat. No. EXWM-5225

Lot. No. (See product label)

Introduction

Description	Requires Mg2+. In the bacteria Streptomyces and the liverwort Heteroscyphus the (+)-isomer is formed in contrast to higher plants where the (-)-isomer is formed.
Synonyms	farnesyl pyrophosphate cyclase (ambiguous)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.2.3.64
Reaction	(2E,6E)-farnesyl diphosphate + H2O = (+)-epicubenol + 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 ℃.