

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