Creative Enzymes®

(13E)-labda-7,13-dien-15-ol synthase

Cat. No. EXWM-3761

Lot. No. (See product label)

Introduction

Description	The enzyme from the lycophyte Selaginella moellendorffii is bifunctional, initially forming (13E)-labda-7,13-dien-15-yl diphosphate, which is hydrolysed to the alcohol.
Synonyms	labda-7,13E-dien-15-ol synthase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.7.10
Reaction	geranylgeranyl diphosphate + H2O = (13E)-labda-7,13-dien-15-ol + 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 ℃.