Creative Enzymes®

monoterpenyl-diphosphatase

Cat. No. EXWM-3764

Lot. No. (See product label)

Introduction

Description	A group of enzymes with varying specificity for the monoterpenol moiety. One has the highest activity on sterically hindered compounds such as (+)-bornyl diphosphate; another has highest activity on the diphosphates of primary allylic alcohols such as geraniol.
Synonyms	bornyl pyrophosphate hydrolase; monoterpenyl-pyrophosphatase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.7.3
Reaction	a monoterpenyl diphosphate + H2O = a monoterpenol + 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 ℃.