

myrcene synthase

Cat. No. EXWM-5164

Lot. No. (See product label)

Introduction

Description A recombinant enzyme (also known as a monoterpene synthase or cyclase) from the grand fir (Abies

grandis) requires Mn2+ and K+ for activity. Mg2+ is essentially ineffective as the divalent metal ion

cofactor.

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.3.15

CAS No. 197462-59-2

Reaction geranyl diphosphate = myrcene + 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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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