

squalene-hopanol cyclase

Cat. No. EXWM-4970

Lot. No. (See product label)

Introduction

Description

The enzyme produces the cyclization products hopene (cf. EC 5.4.99.17) and hopanol from squalene at a constant ratio of 5:1.

Synonyms

squalene-hopene cyclase (ambiguous)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.2.1.129

Reaction

hopan-22-ol = squalene + H₂O

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.