

## squalene-hopene cyclase

Cat. No. EXWM-5556

Lot. No. (See product label)

### Introduction

#### Description

The enzyme also produces the cyclization product hopan-22-ol by addition of water (cf. EC 4.2.1.129, squalene hopanol cyclase). Hopene and hopanol are formed at a constant ratio of 5:1.

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 5.4.99.17

**CAS No.** 76600-69-6

**Reaction** squalene = hop-22(29)-ene

**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.