

## dammarenediol II synthase

Cat. No. EXWM-4966

Lot. No. (See product label)

### Introduction

#### Description

The reaction occurs in the reverse direction.

#### Synonyms

dammarenediol synthase; 2,3-oxidosqualene (20S)-dammarenediol cyclase; DDS; (S)-squalene-2,3-epoxide hydro-lyase (dammarenediol-II forming)

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 4.2.1.125

#### CAS No.

189354-84-5

#### Reaction

dammarenediol II = (3S)-2,3-epoxy-2,3-dihydrosqualene + H<sub>2</sub>O

#### 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.