

## protostadienol synthase

Cat. No. EXWM-5573

Lot. No. (See product label)

### Introduction

**Description** (17Z)-Protosta-17(20),24-dien-3 $\beta$ -ol is a precursor of the steroidal antibiotic helvolic acid.

**Synonyms** PdsA; (S)-2,3-epoxysqualene mutase [cyclizing, (17Z)-protosta-17(20),24-dien-3 $\beta$ -ol-forming]

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 5.4.99.32

**Reaction** (3S)-2,3-epoxy-2,3-dihydrosqualene = (17Z)-protosta-17(20),24-dien-3 $\beta$ -ol

**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.