

## miltiradiene synthase

Cat. No. EXWM-5145

Lot. No. (See product label)

### Introduction

**Description** Isolated from the plants Rosmarinus officinalis (rosemary) and Salvia miltiorrhiza. The enzyme from the plant Selaginella moellendorffii is multifunctional and also catalyses EC 5.5.1.12, copalyl diphosphate synthase.

**Synonyms** SmMDS; SmiKSL; RoKSL

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.2.3.131

**Reaction** (+)-copalyl diphosphate = miltiradiene + 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

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