

## tetraprenyl- $\beta$ -curcumene synthase

Cat. No. EXWM-5144

Lot. No. (See product label)

### Introduction

**Description** Isolated from *Bacillus subtilis*. This sesquiterpene is present in a number of *Bacillus* species.

**Synonyms** ytpB (gene name)

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.2.3.130

**Reaction** all-trans-heptaprenyl diphosphate = tetraprenyl- $\beta$ -curcumene + 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.