

## geranyl-pyrophosphate-olivetolic acid geranyltransferase

Cat. No. EXWM-2718

Lot. No. (See product label)

### Introduction

**Description** Part of the cannabinoids biosynthetic pathway of the plant Cannabis sativa. The enzyme can also use neryl diphosphate as substrate, forming cannabigerolate.

**Synonyms** GOT (ambiguous)

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.5.1.102

**Reaction** geranyl diphosphate + 2,4-dihydroxy-6-pentylbenzoate = diphosphate + cannabigerolate

**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.