

## 3-hydroxybenzoate synthase

Cat. No. EXWM-4922

Lot. No. (See product label)

### Introduction

**Description** The enzyme, found in several bacterial species is involved in biosynthesis of secondary products. The enzyme from the bacterium *Xanthomonas campestris* pv. *campestris* also has the activity of EC 4.1.3.40, chorismate lyase.

**Synonyms** chorismatase/3-hydroxybenzoate synthase; hyg5 (gene name); bra8 (gene name); XanB2

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.1.3.45

**Reaction** chorismate = 3-hydroxybenzoate + pyruvate

**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.