

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.