Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.