

isochorismate lyase

Cat. No. EXWM-5267

Lot. No. (See product label)

Introduction

Description This enzyme is part of the pathway of salicylate formation from chorismate, and forms an integral part of pathways that produce salicylate-derived siderophores, such as pyochelin and yersiniabactin.

Synonyms salicylate biosynthesis protein pchB; pyochelin biosynthetic protein PchB; isochorismate pyruvate lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.99.21

Reaction isochorismate = salicylate + 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.