

protocatechuate decarboxylase

Cat. No. EXWM-4810

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of lyases, specifically the carboxy-lyases, which cleave carbon-carbon

bonds. This enzyme participates in benzoate degradation via hydroxylation.

Synonyms 3,4-dihydrobenzoate decarboxylase; protocatechuate carboxy-lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.1.1.63

CAS No. 37290-55-4

Reaction 3,4-dihydroxybenzoate = catechol + CO2

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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