

## gentisate decarboxylase

Cat. No. EXWM-4809

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 tyrosine metabolism.

**Synonyms** 2,5-dihydroxybenzoate decarboxylase; gentisate carboxy-lyase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 4.1.1.62

*CAS No.* 37290-54-3

**Reaction** 2,5-dihydroxybenzoate = hydroquinone + 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

**Storage** Store it at +4 °C for short term. For long term storage, store it at -20 °C $\sim$ -80 °C.

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