

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~-80 °C.