

dehydro-L-gulonate decarboxylase

Cat. No. EXWM-4778

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 pentose and glucuronate

interconversions.

Synonyms keto-L-gulonate decarboxylase; 3-keto-L-gulonate decarboxylase; 3-dehydro-L-

gulonate carboxy-lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.1.1.34

CAS No. 9024-67-3

Reaction 3-dehydro-L-gulonate = L-xylulose + 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.

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