

5-dehydro-2-deoxyphosphogluconate aldolase

Cat. No. EXWM-4868

Lot. No. (See product label)

Introduction

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

bonds.

Synonyms phospho-5-keto-2-deoxygluconate aldolase; 5-dehydro-2-deoxy-D-gluconate-6-phosphate malonate-

semialdehyde-lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.1.2.29

CAS No. 62213-25-6

Reaction 5-dehydro-2-deoxy-D-gluconate 6-phosphate = glycerone phosphate + malonate semialdehyde

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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