

2,5-didehydrogluconate reductase (2-dehydro-D-gluconate-forming)

Cat. No. EXWM-0181

Lot. No. (See product label)

Introduction

Description The enzyme is involved in the catabolism of 2,5-didehydrogluconate. cf. EC

1.1.1.346, 2,5-didehydrogluconate reductase (2-dehydro-L-gulonate-forming).

Synonyms 2,5-diketo-D-gluconate reductase (ambiguous)

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.274

CAS No. 95725-95-4

Reaction 2-dehydro-D-gluconate + NADP+ = 2,5-didehydro-D-gluconate + NADPH + H+

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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