

## **D-glyceraldehyde dehydrogenase (NADP+)**

Cat. No. EXWM-1192

Lot. No. (See product label)

## Introduction

**Description** The enzyme from the archaea Thermoplasma acidophilum and Picrophilus torridus is involved in the non-

phosphorylative Entner-Doudoroff pathway. cf. EC 1.2.99.8, glyceraldehyde dehydrogenase (FAD-

containing).

**Synonyms** glyceraldehyde dehydrogenase; GADH

## **Product Information**

Form Liquid or lyophilized powder

**EC Number** EC 1.2.1.89

**Reaction** D-glyceraldehyde + NADP+ + H2O = D-glycerate + 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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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