

UDP-glucuronic acid dehydrogenase (UDP-4-keto-hexauronic acid decarboxylating)

Cat. No. EXWM-0216

Lot. No. (See product label)

Introduction

Description The activity is part of a bifunctional enzyme also performing the reaction of EC 2.1.2.13 (UDP-4-amino-4-

deoxy-L-arabinose formyltransferase).

Synonyms UDP-GlcUA decarboxylase; ArnADH; UDP-glucuronate:NAD+ oxidoreductase (decarboxylating)

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.305

Reaction UDP-α-D-glucuronate + NAD+ = UDP-β-L-threo-pentapyranos-4-ulose + CO2 + NADH + 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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