

UDP-glucose 6-dehydrogenase

Cat. No. EXWM-0125

Lot. No. (See product label)

Introduction

Description Also acts on UDP- α -D-2-deoxyglucose.

Synonyms UDP-glucose dehydrogenase; uridine diphosphoglucose dehydrogenase; UDPG dehydrogenase;

 $\label{local-problem} \begin{tabular}{ll} UDPG:NAD\ oxidoreductase;\ UDP-glucose:NAD+\ oxidoreductase;\ uDP-glucose:NAD+\ oxidoreductase;\ uridine\ diphosphate\ glucose\ dehydrogenase;\ uridine\ diphosphate\ D-\ oxidoreductase;\ uridine\$

glucose dehydrogenase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.22

CAS No. 9028-26-6

Reaction UDP-α-D-glucose + 2 NAD+ + H2O = UDP-α-D-glucuronate + 2 NADH + 2 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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1/1