

UDP-N-acetylglucosamine 3-dehydrogenase

Cat. No. EXWM-0292

Lot. No. (See product label)

Introduction

Description The enzyme from the archaeon Methanococcus maripaludis is activated by KCl (200 mM).

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.374

Reaction UDP-N-acetyl- α -D-glucosamine + NAD⁺ = UDP-2-acetamido-3-dehydro-2-deoxy- α -D-glucopyranose + 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

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