

UDP-4-amino-4-deoxy-L-arabinose formyltransferase

Cat. No. EXWM-2003

Lot. No. (See product label)

Introduction

Description

The activity is part of a bifunctional enzyme also performing the reaction of EC 1.1.1.305 [UDP-glucuronic acid dehydrogenase (UDP-4-keto-hexauronic acid decarboxylating)].

Synonyms

UDP-L-Ara4N formyltransferase; ArnAFT

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.1.2.13

Reaction

10-formyltetrahydrofolate + UDP-4-amino-4-deoxy- β -L-arabinopyranose = 5,6,7,8-tetrahydrofolate + UDP-4-deoxy-4-formamido- β -L-arabinopyranose

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.