

2-amino-4-deoxychorismate dehydrogenase

Cat. No. EXWM-1426

Lot. No. (See product label)

Introduction

Description The sequential action ofEC 2.6.1.86, 2-amino-4-deoxychorismate synthase and this enzyme leads to the

formation of the benzoxazolinate moiety of the enediyne antitumour antibiotic C-1027.

Synonyms ADIC dehydrogenase; 2-amino-2-deoxyisochorismate dehydrogenase; SgcG

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.3.99.24

Reaction (2S)-2-amino-4-deoxychorismate + FMN = 3-(1-carboxyvinyloxy)anthranilate + FMNH2

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.

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