

aminodeoxychorismate lyase

Cat. No. EXWM-4914

Lot. No. (See product label)

Introduction

Description A pyridoxal-phosphate protein. Forms part of the folate biosynthesis pathway. Acts on 4-amino-4-

deoxychorismate, the product of EC 2.6.1.85, aminodeoxychorismate synthase, to form p-aminobenzoate.

Synonyms enzyme X; 4-amino-4-deoxychorismate lyase; 4-amino-4-deoxychorismate pyruvate-lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.1.3.38

CAS No. 132264-33-6

Reaction 4-amino-4-deoxychorismate = 4-aminobenzoate + pyruvate

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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