

AMP deaminase

Cat. No. EXWM-4574

Lot. No. (See product label)

Introduction

Description

cf. EC 3.5.4.17 adenosine-phosphate deaminase.

Synonyms

adenylic acid deaminase; AMP aminase; adenylic deaminase; adenylate deaminase; 5-AMP deaminase; adenosine 5-monophosphate deaminase; 5-adenylate deaminase; adenylic deaminase; 5-adenylic acid deaminase; adenosine monophosphate deaminase; adenylate aminohydrolase; adenylate desaminase; adenosine 5-phosphate aminohydrolase; 5-adenylate deaminase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.5.4.6

CAS No.

9025-10-9

Reaction

$\text{AMP} + \text{H}_2\text{O} = \text{IMP} + \text{NH}_3$

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.