

adenylylsulfatase

Cat. No. EXWM-4644

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of hydrolases, specifically those acting on acid anhydrides in sulfonyl-containing anhydrides. The systematic name of this enzyme class is adenylyl-sulfate sulfohydrolase. Other names in common use include adenosine 5-phosphosulfate sulfohydrolase, and adenylylsulfate sulfohydrolase. This enzyme participates in sulfur metabolism.

Synonyms adenosine 5-phosphosulfate sulfohydrolase; adenylylsulfate sulfohydrolase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.6.2.1

CAS No. 37289-36-4

Reaction adenylyl sulfate + H₂O = AMP + sulfate

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.