

adenylyl-sulfate reductase

Cat. No. EXWM-1685

Lot. No. (See product label)

Introduction

Description

An iron flavoprotein (FAD). Methyl viologen can act as acceptor.

Synonyms

adenosine phosphosulfate reductase; adenosine 5'-phosphosulfate reductase; APS-reductase; APS reductase; AMP, sulfite:(acceptor) oxidoreductase (adenosine-5'-phosphosulfate-forming)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.8.99.2

CAS No.

9027-75-2

Reaction

AMP + sulfite + acceptor = adenylyl sulfate + reduced acceptor

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.