

phosphoribosyl-ATP diphosphatase

Cat. No. EXWM-4615

Lot. No. (See product label)

Introduction

Description The *Neurospora crassa* enzyme also catalyses the reactions of EC 1.1.1.23 (histidinol dehydrogenase) and EC 3.5.4.19 (phosphoribosyl-AMP cyclohydrolase).

Synonyms phosphoribosyl-ATP pyrophosphatase; phosphoribosyladenosine triphosphate pyrophosphatase; 1-(5-phosphoribosyl)-ATP diphosphohydrolase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.6.1.31

CAS No. 69553-55-5

Reaction 1-(5-phospho-β-D-ribose)-ATP + H₂O = 1-(5-phospho-β-D-ribose)-AMP + diphosphate

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.