

## molybdate-transporting ATPase

Cat. No. EXWM-4666

Lot. No. (See product label)

### Introduction

#### Description

Premium Molybdate-Transporting ATPase for research on molybdate translocation mechanisms. Ideal for metabolic and environmental science studies. Creative Enzymes delivers trusted, high-quality products.

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 7.3.2.5 (Formerly EC 3.6.3.29)

#### Reaction

$\text{ATP} + \text{H}_2\text{O} + \text{molybdate}_{\text{out}} = \text{ADP} + \text{phosphate} + \text{molybdate}_{\text{in}}$

#### 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.