

## Cd<sup>2+</sup>-exporting ATPase

Cat. No. EXWM-4667

Lot. No. (See product label)

### Introduction

#### Description

A P-type ATPase that undergoes covalent phosphorylation during the transport cycle. This enzyme occurs in protozoa, fungi and plants.

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.6.3.3

#### Reaction

ATP + H<sub>2</sub>O + Cd<sup>2+</sup><sub>in</sub> = ADP + phosphate + Cd<sup>2+</sup><sub>out</sub>

#### 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.