

## Cd2+-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**  $\text{ATP} + \text{H}_2\text{O} + \text{Cd}^{2+}_{\text{in}} = \text{ADP} + \text{phosphate} + \text{Cd}^{2+}_{\text{out}}$

**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.