

phosphonate-transporting ATPase

Cat. No. EXWM-4665

Lot. No. (See product label)

Introduction

Description

High-purity Phosphonate-Transporting ATPase for studying phosphonate translocation mechanisms. Widely applicable in biochemistry and environmental science. Creative Enzymes offers trusted solutions for researchers.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 7.3.2.2 (Formerly EC 3.6.3.28)

Reaction

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

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.