

nickel-transporting ATPase

Cat. No. EXWM-4661

Lot. No. (See product label)

Introduction

Description

High-quality Nickel-Transporting ATPase for studying nickel ion translocation mechanisms. Ideal for research in metal ion metabolism and biochemistry. Creative Enzymes ensures reliable, high-purity solutions.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.6.3.24

Reaction

$\text{ATP} + \text{H}_2\text{O} + \text{Ni}^{2+}_{\text{out}} = \text{ADP} + \text{phosphate} + \text{Ni}^{2+}_{\text{in}}$

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.