

polar-amino-acid-transporting ATPase

Cat. No. EXWM-4658

Lot. No. (See product label)

Introduction

Description Shop Polar Amino Acid-Transporting ATPase for amino acid transport studies. Creative Enzymes delivers high-purity enzymes for research.

Synonyms histidine permease

Product Information

Form Liquid or lyophilized powder

EC Number EC 7.4.2.1 (Formerly EC 3.6.3.21)

Reaction $\text{ATP} + \text{H}_2\text{O} + \text{polar amino acid}_{\text{out}} = \text{ADP} + \text{phosphate} + \text{polar amino acid}_{\text{in}}$

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.