

Cl--transporting ATPase

Cat. No. EXWM-4648

Lot. No. (See product label)

Introduction

Description A P-type ATPase that undergoes covalent phosphorylation during the transport cycle. An animal and plant enzyme involved in the import of chloride anions.

Synonyms Cl--translocating ATPase; Cl--motive ATPase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.6.3.11

Reaction $\text{ATP} + \text{H}_2\text{O} + \text{Cl-out} = \text{ADP} + \text{phosphate} + \text{Cl-in}$

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.