

protein-secreting ATPase

Cat. No. EXWM-4689

Lot. No. (See product label)

Introduction

Description A non-phosphorylated, non-ABC (ATP-binding cassette) ATPase that is involved in protein transport. There

are several families of enzymes included here, e.g. ATP-hydrolysing enzymes of the general secretory pathway (Sec or Type II), of the virulence-related secretory pathway (Type III) and of the conjugal DNA-protein transfer pathway (Type IV). Type II enzymes occur in bacteria, archaea and eucarya, whereas type III and type IV enzymes occur in bacteria where they form components of a multi-subunit complex.

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.6.3.50

Reaction ATP + H2O = ADP + phosphate

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1