

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

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

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