Creative Enzymes®

proteasome ATPase

Cat. No. EXWM-4710

Lot. No. (See product label)

Introduction

Description	Belongs to the AAA-type superfamily and, like EC 3.6.4.5 (minus-end-directed kinesin ATPase), is involved in channel gating and polypeptide unfolding before proteolysis in the proteasome. Six ATPase subunits are present in the regulatory particle (RP) of 26S proteasome.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.6.4.8
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.