

## 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**  $\text{ATP} + \text{H}_2\text{O} = \text{ADP} + \text{phosphate}$

**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~-80 °C.