

## ADP-sugar diphosphatase

Cat. No. EXWM-4605

Lot. No. (See product label)

### Introduction

**Description** Has a specificity that is distinct from that of UDP-sugar diphosphatase (EC 3.6.1.45).

**Synonyms** ADP-sugar pyrophosphatase; adenosine diphosphosugar pyrophosphatase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.6.1.21

**CAS No.** 37289-32-0

**Reaction**  $\text{ADP-sugar} + \text{H}_2\text{O} = \text{AMP} + \alpha\text{-D-aldose 1-phosphate}$

**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.