

## RNA 3'-terminal-phosphate cyclase (ATP)

Cat. No. EXWM-5823

Lot. No. (See product label)

### Introduction

**Description** Adenosine 5'-(γ-thio)triphosphate can act instead of ATP. cf. EC 6.5.1.5, RNA-3'-phosphate cyclase (GTP).

**Synonyms** RNA cyclase (ambiguous); RNA-3'-phosphate cyclase (ambiguous)

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 6.5.1.4

**CAS No.** 85638-41-1

**Reaction** ATP + RNA 3'-terminal-phosphate = AMP + diphosphate + RNA terminal-2',3'-cyclic-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.