

## bis(5'-adenosyl)-triphosphatase

Cat. No. EXWM-4613

Lot. No. (See product label)

### Introduction

**Description** This enzyme belongs to the family of hydrolases, specifically those acting on acid anhydrides in phosphorus-containing anhydrides. This enzyme participates metabolic pathways involved in purine metabolism, and may have a role in the development of small cell lung cancer, and non-small cell lung cancer.

**Synonyms** dinucleosidetriphosphatase; diadenosine 5,5-P<sub>1</sub>,P<sub>3</sub>-triphosphatase; 1-P,3-P-bis(5'-adenosyl)-triphosphate adenylohydrolase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.6.1.29

**CAS No.** 63951-94-0

**Reaction** P<sub>1</sub>,P<sub>3</sub>-bis(5'-adenosyl) triphosphate + H<sub>2</sub>O = ADP + AMP

**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.