

## bis(5'-nucleosyl)-tetraphosphatase (asymmetrical)

Cat. No. EXWM-4601

Lot. No. (See product label)

### Introduction

**Description** Also acts on bis(5'-xanthosyl)-tetraphosphate and, more slowly, on bis(5'-adenosyl)-tetraphosphate and bis(5'-uridyl)-tetraphosphate [cf. EC 3.6.1.41 bis(5'-nucleosyl)-tetraphosphatase (symmetrical)]

**Synonyms** bis(5'-guanosyl)-tetraphosphatase; bis(5'-adenosyl)-tetraphosphatase; diguanosinetetraphosphatase (asymmetrical); dinucleosidetetraphosphatase (asymmetrical); diadenosine P1,P4-tetraphosphatase; dinucleoside tetraphosphatase; 1-P,4-P-bis(5'-nucleosyl)-tetraphosphate nucleotidohydrolase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.6.1.17

**CAS No.** 37289-29-5

**Reaction** P1,P4-bis(5'-guanosyl) tetraphosphate + H<sub>2</sub>O = GTP + GMP

**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.