Creative Enzymes®

# thiamine-triphosphatase

*Cat. No. EXWM-4612*

*Lot. No.* (See product label)

## Introduction

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|---|---|
| ***Description*** | This enzyme belongs to the family of acid anhydride hydrolases, specifically those acting on phosphorus-containing anhydrides. |

## Product Information

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|---|---|
| ***Form*** | Liquid or lyophilized powder |
| ***EC Number*** | EC 3.6.1.28 |
| ***CAS No.*** | 9068-47-7 |
| ***Reaction*** | thiamine triphosphate + H2O = thiamine diphosphate + 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

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| ***Storage*** | Store it at +4 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃. |