Creative Enzymes®

# phosphonoacetate hydrolase

*Cat. No. EXWM-3775*

*Lot. No.* (See product label)

## Introduction

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|---|---|
| ***Description*** | A zinc-dependent enzyme. Belongs to the alkaline phosphatase superfamily of zinc-dependent hydrolases. |

## Product Information

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|---|---|
| ***Form*** | Liquid or lyophilized powder |
| ***EC Number*** | EC 3.11.1.2 |
| ***CAS No.*** | 153570-68-4 |
| ***Reaction*** | phosphonoacetate + H2O = acetate + 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 ℃. |