Creative Enzymes®

# exodeoxyribonuclease (phage SP3-induced)

*Cat. No. EXWM-3532*

*Lot. No.* (See product label)

## Introduction

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|---|---|
| ***Description*** | Preference for single-stranded DNA. |
| ***Synonyms*** | phage SP3 DNase; DNA 5'-dinucleotidohydrolase; deoxyribonucleate 5'-dinucleotidase; deoxyribonucleic 5'-dinucleotidohydrolase; bacteriophage SP3 deoxyribonuclease; deoxyribonucleate 5'-dinucleotidase |

## Product Information

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|---|---|
| ***Form*** | Liquid or lyophilized powder |
| ***EC Number*** | EC 3.1.11.4 |
| ***CAS No.*** | 37288-30-5 |
| ***Reaction*** | Exonucleolytic cleavage in the 5'- to 3'-direction to yield nucleoside 5'-phosphates |
| ***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 ℃. |