Creative Enzymes®

# glucan 1,4-β-glucosidase

*Cat. No. EXWM-3938*

*Lot. No.* (See product label)

## Introduction

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| ***Description*** | Acts on 1,4-β-D-glucans and related oligosaccharides. Cellobiose is hydrolysed, but very slowly. |
| ***Synonyms*** | exo-1,4-β-glucosidase; exocellulase; exo-β-1,4-glucosidase; exo-β-1,4-glucanase; β-1,4-β-glucanase; β-glucosidase; exo-1,4-β-glucanase; 1,4-β-D-glucan glucohydrolase |

## Product Information

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|---|---|
| ***Form*** | Liquid or lyophilized powder |
| ***EC Number*** | EC 3.2.1.74 |
| ***CAS No.*** | 37288-52-1 |
| ***Reaction*** | Hydrolysis of (1→4)-linkages in (1→4)-β-D-glucans, to remove successive glucose units |
| ***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 ℃. |