Creative Enzymes®

# mannosyl-oligosaccharide 1,2-α-mannosidase

*Cat. No. EXWM-3796*

*Lot. No.* (See product label)

## Introduction

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|---|---|
| ***Description*** | Involved in the synthesis of glycoproteins. |
| ***Synonyms*** | mannosidase 1A; mannosidase 1B; 1,2-α-mannosidase; exo-α-1,2-mannanase; mannose-9 processing α-mannosidase; glycoprotein processing mannosidase I; mannosidase I; Man9-mannosidase; ManI; 1,2-α-mannosyl-oligosaccharide α-D-mannohydrolase |

## Product Information

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| ***Form*** | Liquid or lyophilized powder |
| ***EC Number*** | EC 3.2.1.113 |
| ***CAS No.*** | 9068-25-1 |
| ***Reaction*** | Hydrolysis of the terminal (1→2)-linked α-D-mannose residues in the oligo-mannose oligosaccharide Man9(GlcNAc)2 |
| ***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 ℃. |