

## mannosyl-oligosaccharide 1,2- $\alpha$ -mannosidase

Cat. No. EXWM-3796

Lot. No. (See product label)

### Introduction

#### Description

Involved in the synthesis of glycoproteins.

#### Synonyms

mannosidase 1A; mannosidase 1B; 1,2- $\alpha$ -mannosidase; exo- $\alpha$ -1,2-mannanase; mannose-9 processing  $\alpha$ -mannosidase; glycoprotein processing mannosidase I; mannosidase I; Man9-mannosidase; ManI; 1,2- $\alpha$ -mannosyl-oligosaccharide  $\alpha$ -D-mannohydrolase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.2.1.113

#### CAS No.

9068-25-1

#### Reaction

Hydrolysis of the terminal (1 $\rightarrow$ 2)-linked  $\alpha$ -D-mannose residues in the oligo-mannose oligosaccharide Man9(GlcNAc)<sub>2</sub>

#### 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

#### Storage

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.