

## **β-Mannanase 26A from Cellvibrio japonicus, Recombinant**

Cat. No. BMCJ-001

Lot. No. (See product label)

## Introduction

**Description** Mannan endo-1,4-beta-mannosidase is an enzyme with system name 4-beta-D-mannan

mannanohydrolase. This enzyme catalyses the following chemical reaction: Random hydrolysis of (1-

>4)-beta-D-mannosidic linkages in mannans, galactomannans and glucomannans.

## **Product Information**

**Species** Cellvibrio japonicus

**Source** E. coli

Form Liquid

**EC Number** EC 3.2.1.78

*CAS No.* 37288-54-3

Molecular

45.3 kDa

Weight

**Purity** >90% as judged by SDS-PAGE

**Concentration** 1 mg/ml

*Optimum pH* 6.5

temperature

**Optimum** 

Storage and Shipping Information

37 °C

**Storage** This enzyme is shipped at room temperature but should be stored at -20 °C.

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