

## xyloglucan-specific endo-β-1,4-glucanase

Cat. No. EXWM-3834

Lot. No. (See product label)

## Introduction

**Description** The enzyme from Aspergillus aculeatus is specific for xyloglucan and does not hydrolyse other cell-wall

components. The reaction involves endohydrolysis of 1,4-β-D-glucosidic linkages in xyloglucan with

retention of the  $\beta$ -configuration of the glycosyl residues.

**Synonyms** XEG; xyloglucan endo-β-1,4-glucanase; xyloglucanase; xyloglucanendohydrolase; XH; 1,4-β-D-glucan

glucanohydrolase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 3.2.1.151

**CAS No.** 76901-10-5

**Reaction** xyloglucan + H2O = xyloglucan oligosaccharides

**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

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

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