

## glucan 1,4- $\beta$ -glucosidase

Cat. No. EXWM-3938

Lot. No. (See product label)

### Introduction

**Description** Acts on 1,4- $\beta$ -D-glucans and related oligosaccharides. Cellobiose is hydrolysed, but very slowly.

**Synonyms** exo-1,4- $\beta$ -glucosidase; exocellulase; exo- $\beta$ -1,4-glucosidase; exo- $\beta$ -1,4-glucanase;  $\beta$ -1,4- $\beta$ -glucanase;  $\beta$ -glucosidase; exo-1,4- $\beta$ -glucanase; 1,4- $\beta$ -D-glucan glucohydrolase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.2.1.74

**CAS No.** 37288-52-1

**Reaction** Hydrolysis of (1 $\rightarrow$ 4)-linkages in (1 $\rightarrow$ 4)- $\beta$ -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

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