Creative Enzymes®

endo-1,3-β-xylanase

Cat. No. EXWM-3895

Lot. No. (See product label)

Introduction

Description	This enzyme is found mostly in marine bacteria, which break down the β(1,3)-xylan found in the cell wall of some green and red algae. The enzyme produces mainly xylobiose, xylotriose and xylotetraose.
Synonyms	xylanase (ambiguous); endo-1,3-β-xylosidase (misleading); 1,3-β-xylanase; 1,3-xylanase; β-1,3-xylanase; endo-β-1,3-xylanase; 1,3-β-D-xylan xylanohydrolase; xylan endo-1,3-β-xylosidase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.2.1.32
CAS No.	9025-55-2
Reaction	Random endohydrolysis of (1→3)-β-D-glycosidic linkages in (1→3)-β-D-xylans
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.