Creative Enzymes®

endo-1,4-β-xylanase

Cat. No. EXWM-3943

Lot. No. (See product label)

Introduction

Description	Xylanase (EC 3.2.1.8) is the name given to a class of enzymes which degrade the linear polysaccharide beta-1,4-xylan into xylose, thus breaking down hemicellulose, one of the major components of plant cell walls.
Synonyms	endo-(1→4)-β-xylan 4-xylanohydrolase; endo-1,4-xylanase; xylanase; β-1,4-xylanase; endo-1,4-xylanase; endo-β-1,4-xylanase; endo-1,4-β-D-xylanase; 1,4-β-xylan xylanohydrolase; β-xylanase; β-1,4-xylan xylanohydrolase; endo-1,4-β-xylanase; β-D-xylanase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.2.1.8
CAS No.	9025-57-4
Reaction	Endohydrolysis of (1→4)-β-D-xylosidic linkages in 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 ℃.