

Product Data Sheet

Endo-1,4-β-xylanase

Cat. No.: HY-P3017 CAS No.: 9025-57-4

Target: Poly(ADP-ribose) Glycohydrolase (PARG)

Pathway: Cell Cycle/DNA Damage

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

Endo-1,4-beta-xylanase

BIOLOGICAL ACTIVITY

Description

Endo-1,4-β-xylanase (Xylanase) is an arabinoxylan (AX) degrading enzyme and a glycoside hydrolase, is often used in biochemical studies. Endo-1,4- β -xylanase cleaves the β -xylosidic bond between two d-xylopyranosyl residues linked in β - $(1,4)^{[1]}$.

REFERENCES

 $\label{eq:continuous} \begin{tabular}{l} [1]. Peng Z, et al. Enzymatic Properties of endo-1,4-$\beta-xylanase from Wheat Malt. Protein Pept Lett. 2019;26(5):332-338. \end{tabular}$

Caution: Product has not been fully validated for medical applications. For research use only.

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