

Active Recombinant alpha-D-xyloside xylohydrolase

Cat. No. alpha-D-xyloside xylohydrolase-016 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant alpha-D-xyloside xylohydrolase was expressed in E. coli.
Source	E.coli
Form	White powder
Bio-activity	Specific Activity: > 10 U/mg Protein Activity: > 3 U/mg solid
Unit Definition	One Unit of α -xylosidase activity is defined as the amount of enzyme required to release one μ mole of xylose per minute from isoprimeverose (10 mg/mL) in Gly-Gly (100 mM) (1 mM) at pH 7.0 at the temperature indicated
Purity	$\geq 90\%$
Storage	Store at 2-8 centigrade. Please prevent freeze-thaw cycles.

GENE INFORMATION

Synonyms	alpha-D-xyloside xylohydrolase; alpha-xylosidase; EC 3.2.1.177
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