

β -Glucanase 1(thermostable)

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	β -Glucanase 1(thermostable) is a glucosidase located at the brush border of the small intestine, targeting β 1 \rightarrow 4 glycosidic bonds between glucose or glucose-substituted molecules (such as the disaccharide cellobiose). This enzyme is an exocellulase specific to various β -D-glycosidic substrates. It catalyzes the hydrolysis of non-reducing terminal residues of β -D-glucosides, releasing glucose.
Targets(IC50)	glycosidase

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