

## $\beta$ -Glucanase 2(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	$\beta$ -Glucanase 2 (thermostable) is a glucosidase located at the brush border of the small intestine, acting on $\beta$ 1 $\rightarrow$ 4 glycosidic bonds connecting two glucose or substituted glucose molecules (such as disaccharide cellodextrin). It is an exocellulase with specificity for various $\beta$ -D-glycoside substrates, catalyzing the hydrolysis of non-reducing terminal $\beta$ -D-glucosidic residues to release glucose.
Targets(IC50)	glycosidase

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