

Product Data Sheet

β1-3 Galactosidase

Cat. No.: HY-P2869A CAS No.: 9031-11-2

Target: Others

Pathway:

Others Pure form Storage: -20°C 3 years

In solvent -80°C 6 months

> -20°C 1 month

β1-3 Galactosidase

BIOLOGICAL ACTIVITY

Description	β 1-3 Galactosidase is a highly specific exoglycosidase that catalyzes the hydrolysis of terminal β 1-3-linked galactose from oligosaccharides and glycoprotein substrates, at a much lower rate, β 1-6 linked galactose residues from oligosaccharides $^{[1]}$.
IC ₅₀ & Target	others

REFERENCES

[1]. Haitao Ding, et al. Heterologous Expression of a Thermostable β -1,3-Galactosidase and Its Potential in Synthesis of Galactooligosaccharides. Mar Drugs. 2018 Nov; 16(11): 415.

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

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