

Levanase

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| Cat. No.: | HY-E70011 |
| CAS No.: | 9041-11-6 |
| Target: | Others |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |

Levanase

BIOLOGICAL ACTIVITY

Description

Levanase is a slime-dissolving enzyme of *Rhodotorula* species. Levanase performs random hydrolysis of β -2,6 fructofuranosyl linkages in β -2,6 fructans containing more than 3 fructose units^[1].

REFERENCES

[1]. Mardo K, et, al. A Highly Active Endo-Levanase BT1760 of a Dominant Mammalian Gut Commensal *Bacteroides thetaiotaomicron* Cleaves Not Only Various Bacterial Levans, but Also Levan of Timothy Grass. *PLoS One*. 2017 Jan 19;12(1):e0169989.

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

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