

Fructooligosaccharides

Cat. No.:	HY-107863
CAS No.:	308066-66-2
Molecular Formula:	C ₅ H ₁₀ O ₅
Molecular Weight:	150.13
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Fructooligosaccharides

BIOLOGICAL ACTIVITY

Description

Fructooligosaccharides (Oligolevulose) is a beneficial sugar which can be produced by the microbial flora. Fructooligosaccharides had no significant effect on blood glucose, blood lipid and serum acetate in diabetic mode^[1].

REFERENCES

- [1]. De Cosmi V, et al. Fructooligosaccharides: From Breast Milk Components to Potential Supplements. A Systematic Review. Adv Nutr. 2022 Feb 1;13(1):318-327.
- [2]. Sangeetha P T, et al. Recent trends in the microbial production, analysis and application of fructooligosaccharides. Trends in food science & technology, 2005, 16(10): 442-457.

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

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