

Human Milk Oligosaccharides (HMOs)

2'-Fucosyllactose (2'-FL): One of the most Abundant HMOs

Functions of Human Milk Oligosaccharides (HMOs)

- 01 Promote healthy gut microbiota
- 02 Strengthen immune defense
- 03 Support digestive health
- 04 Aid cognitive development
- 05 Enhance athletic performance
- 06 Reduce risk of infections

Applications of 2'-Fucosyllactose (2'-FL) — FDA Approved Uses

- 01 Infant formula
- 02 Dietary supplements
- 03 Functional foods & beverages
- 04 Complementary foods for infants and young children
- 05 Dairy product
- 06 Fruit & vegetable products ... and more

XinFu is a Leading Manufacturer of Vitamin B5 and Derivatives

Why Choose XinFu's 2'-FL?

- 01 FDA Gras Certified
- 02 Infant Formula Grade
- 03 High Purity
- 04 Safe & Well-Tolerated
- 05 Traceable Supply Chain

XinFu's Product List

Human Milk Oligosaccharides (HMOs)

D-Calcium Pantothenate-----Vitamin B5

Panthenol series-----Pro-Vitamin B5

Pyridoxine Hydrochloride-----Vitamin B6

Ongoing Innovations...

XinFu's HMO Portfolio

Type	Molecular Structure	Name
Fucosylated HMOs		2'-Fucosyllactose (2'-FL)
		3-Fucosyllactose (3-FL)
Sialylated HMOs		6'-Sialyllactose (6'-SL)
		3'-Sialyllactose (3'-SL)
Non-Fucosylated Neutral HMOs		Lacto-N-neotetraose (LNNT)
		Lacto-N-tetraose (LNT)



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