NutriDyn

KIDS LIQUID PRºBIOTIC

Kids Liquid Probiotic Supplementation

Kids Liquid Probiotic is a convenient liquid probiotic supplement formulated for children with optimal amounts of good bacteria, including *Lactobacillus acidophilus* UALa-01[™] and *Bifidobacterium lactis* UABla-12[™]. These clinically validated strains are known to support gut health, promote immune system development, and enhance nutrient absorption.*

Benefits of supplementing with Kids Liquid Probiotic may include:

- Support for children's gut health•
- Promotes the development of a healthy immune system*
- Support for optimal nutrient absorption*
- Promotes healthy digestion
- Promotes a balanced gut microbiome*

How Kids Liquid Probiotic Works

The gut microbiome undergoes rapid development during early childhood, influenced by factors like diet, environment, and probiotics.^{1,2} A balanced gut microbiome is essential for the proper development of the immune system, as approximately 70% of the immune system resides in the gut.³







Probiotic supplementation with strains like *Lactobacillus acidophilus* UALa-01[™] and *Bifidobacterium lactis* UABla-12[™] can help support this critical developmental process by replenishing beneficial bacteria, supporting the gut barrier function, and promoting a healthy immune response.⁴⁴ The role of probiotics in supporting gut health is particularly important for children who are frequently exposed to environments like schools and daycare.⁴⁵⁻⁷

Lactobacillus acidophilus UALa-01[™] and Bifidobacterium lactis UABla-12[™] are two of the most studied probiotic strains, known for their ability to support gastrointestinal health and boost the immune system.⁴⁸ These strains colonize the intestines, where they help to create a balanced gut microbiome, promoting a healthy digestive environment.⁴⁹ Regular supplementation with probiotics can also help reduce the risk of gastrointestinal issues, such as diarrhea and constipation, by promoting regular bowel movements and maintaining a healthy gut environment.⁴¹⁰⁻¹¹ Additionally, probiotics may assist in the absorption of nutrients, ensuring that growing children receive the essential vitamins and minerals they need for development.⁴¹²

Kids Liquid Probiotic, with its potent combination of *Lactobacillus acidophilus* UALa-01[™] and *Bifidobacterium lactis* UABIa-12[™], provides targeted support for children's gut and immune health.* These clinically validated strains have been shown to promote a healthy digestive environment, support immune system development, and enhance nutrient absorption, making this liquid probiotic an essential part of a child's daily health routine.*

For more information, visit: www.nutridyn.com

Supplement Facts

Serving Size: Half Dropper (0.5 mL) Servings Per Container: About 60

	Amount Per Serving	%DV
actobacillus	0.5 Billion CFU [†]	
acidophilus (UALa-01™) ^{††}		
fidobacterium	0.5 Billion CFU ⁺	
<i>actis</i> (UABIa-12™) ^{††}		

Other Ingredients: Organic MCT Oil, d-alpha tocopherol acetate oil.

Contains: Coconut.

⁺⁺ UALa-01[™] and UABIa-12[™] are trademarks of Chr. Hansen. A/S, part of Novonesis Group.

Directions: Shake well. Take 0.5 mL daily or as directed by

References:

- Ronan V, Yeasin R, Claud EC. Gastroenterology. 2021;160(2):495-506. 1.
- 2. Ou Y, Belzer C, Smidt H, de Weerth C. Gut Microbes. 2022;14(1):2038853.
- 3. Round JL & Mazmanian SK. Nat Rev Immunol. 2009;9(5):313-323.
- 4. Martoni CJ, Srivastava S, Leyer GJ. Nutrients. 2020;12(2):363.
- 5. Borriello SP, et al. Clin Infect Dis. 2003;36:775-80.
- 6. Ishibashi N, Yamazaki S. Am J Clin Nutr. 2001;73(2 Suppl):465S-70S.
- 7. Salminen S, et al. Int J Food Microbiol. 1998;44:93-106.

- 8. Li SC, Hsu WF, Chang JS, Shih CK. Nutrients. 2019;11(5):969.
- 9. Frese SA, Hutkins RW, Walter J. Adv Microbiol. 2012;2:399-409.
- 10. Martoni CJ, Evans M, Chow CT, Chan LS, Leyer G. J Digestive Dis. 2019;20(9):435-446.
- 11. Pakdaman MN, Udani JK, Molina JP, Shahani M. Nutr J. 2016;15(1):56. 12. Floch MH & Montrose DC. Gastroenterol Clin North Am. 2005;34(3):449-465.

• These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

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