NutriDyn_®

KiDS IMMUNITY

Kids Immunity Supplementation

Kids Immunity is a delicious immune support formula for children containing patented Wellmune® natural yeast beta-glucan derived from the cell wall of a highly purified, proprietary strain of baker's yeast (Saccharomyces cerevisiae).

Proper immune function is crucial in children, especially as they grow and mature. Children also tend to be at greater risk of foreign challenges due to activities like school, playing outside, and being in daycare. Kids Immunity is a great way to help kids—and adults—get the beta-glucan they need for healthy immune function in tasty chewable tablets the whole family can enjoy.

Benefits of supplementing with Kids Immunity may include:

- Supports healthy innate and adaptive immune responses
- Promotes respiratory health
- Supports healthy cellular function









GLUTEN-FREE

VEGETARIAN





How Kids Immunity Works

A large body of clinical research suggests that Wellmune® can help support children's natural immune responses and provide protection from health challenges arising from physical and lifestyle stress. † Despite being fungi, certain species of yeast have beneficial components for human health. In particular, baker's yeast (Saccharomyces cerevisiae) contains a unique polysaccharide called beta-glucan in its cell wall.

After ingestion, Wellmune® beta-glucan is taken up by immune cells in the gastrointestinal tract, transported to immune organs, and slowly released for days thereafter. In vivo and human clinical trials have shown that Wellmune® supports both innate and adaptive immune responses in children by activating key immune cells like macrophages and neutrophils. 123.4 This helps children respond more effectively to environmental challenges.

According to clinical research, children supplementing with Wellmune® reported 66% fewer upper respiratory tract infections and six fewer sick days over the course of 12 weeks than children taking a placebo. 5.6 Another study showed children drinking a milk formula with Wellmune® experienced fewer episodes of allergy discomfort than children drinking unfortified milk. 7.8 The beta-glucan in Wellmune® primes the immune system without overstimulation, supporting the body's natural defense mechanisms and ensuring the immune system is ready to act when needed. •

How Kids Immunity Works Continued

Adults looking for immune resilience, especially during times of high stress, travel, or seasonal immune challenges, will find Kids Immunity to be an excellent daily immune-support option. **9,10** Its natural origin and safe, non-stimulatory action make it ideal for anyone seeking to maintain immune health without overstimulation or artificial ingredients. **

Supplement Facts

Serving Size: 2 Tablets Servings Per Container: 30

Amount Per Serving %DV

Baker's Yeast Beta Glucan (naturally derived from

Saccharomyces cerevisiae) (Wellmune®)

Other Ingredients: Xylitol, microcrystalline cellulose, vegetable stearic acid, vegetable magnesium stearate, citric acid, silica, natural lemon flavor, stevia leaf extract.

Wellmune® is a registered trademark of Kerry Group.

Directions: Children of safe chewing age, chew two tablets daily or as directed by your healthcare practitioner. Chew or crush tablets completely before swallowing.

Caution: If you are pregnant, nursing, or taking medication, consult your healthcare practitioner before use. Keep out of reach of children. This product is intended for use under adult supervision.

References:

- 1. Feldman S, Schwartz HI, Kalman DS, et al. J Appl Res. 2009;9(1-2):30-42.
- 2. Fuller R, Butt H, Noakes PS, et al. *Nutrition*. 2012;28(6):665-669.
- 3. Talbott S, Talbott J, & Cox D. The FASEB J. 2010;24(1):922-11.
- 4. De Marco Castro E, Calder PC, Roche HM. *Mol Nutr Food Res.* 2021;65(1):e1901071.
- 5. Meng F. J Nutr Food Sci. 2016;6(518):2.

- Li F, Jin X, Liu B, et al. *Pediatrics*. 2014;133(6):e1533-e1540.
- 7. Pontes MV, Ribeiro TCM, Ribeiro H, et al. *Nutrition*. 2015;15(1):19.
- 8. Talbott SM, Talbott JA, Talbott TL, Dingler E. Food Sci Nutr. 2013;1(1):90-101.
- 9. Mah E, Kaden VN, Kelley KM, Liska DJ. *J Diet Suppl.* 2020;17(2):200-210.
- 10. McFarlin BK, Venable AS, Carpenter KC, et al. Front Physiol. 2017;8:786.
- * 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.