

NUTRAFOL®

Hairbiotic

A probiotic designed with hair in mind. Physician formulated with specific strains to help diversify the microbiome to address gut-related complications that are implicated in hair health.



Benefits

Hair Health – Formulated with strains known to support gut health and address the same triggers that influence hair health.

Biome Health – Designed to promote growth and diversity of healthy bacteria.

Boost Defenses – Formulated with strains known to support a healthy inflammatory response, help improve epithelial integrity of intestinal lining and optimize immune signaling.

More Nutrients – Designed to improve nutrient absorption of hair-building essentials.

Indications

For adults with challenged microbiomes looking to complement Nutrafol Core formulas for better hair health.

Recommendations

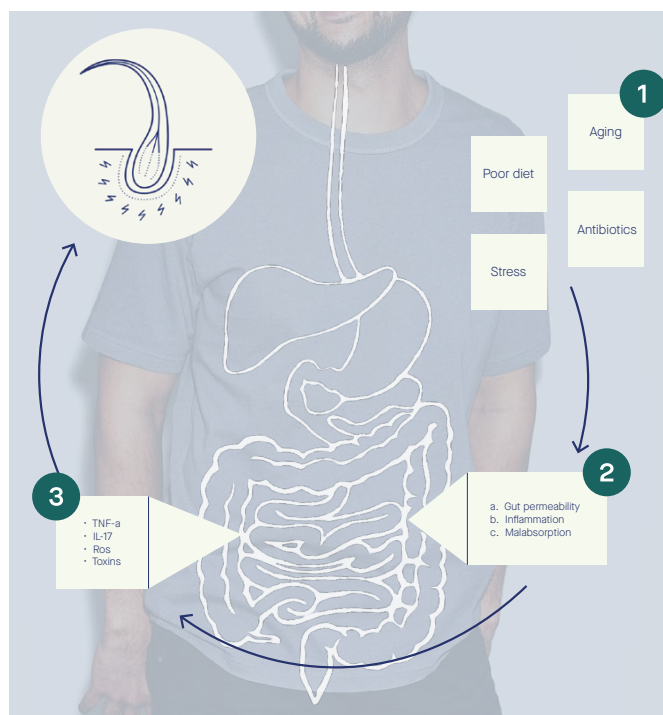
Take 1 capsule once daily with or without food.

Special Features

- Physician formulated with 20 billion CFUs of 7 specific probiotic strains to support gut health as it relates to your hair.
- Designed with a unique non-fiber prebiotic—an innovative bacteriophage helps target bad bacteria while repopulating with beneficial bacteria.
- Features spore forming bacteria strain, *Bacillus Subtilis*, resistant to acid and bile and known to stimulate colonization of healthy bacteria.
- Acid-resistant capsules help ensure probiotics survive stomach acidity and travel deep into the digestive tract.
- Packaged in a double chamber desiccant bottle to ensure viability of live probiotic strains without need for refrigeration.

The science behind it all.

The gut microbiota is responsible for the breakdown of essential nutrients, nutrient absorption and energy metabolism, and regulation of peripheral immune responses in the gut and systems wide, including the hair follicle.



Gut health is one of the primary systems that pertains to hair health.

- 1 Gut health disruptors include stress, antibiotic usage, poor diet (non-organic, artificial ingredients, preservatives, minimal vegetables), aging and lack of exercise.
- 2 These stressors can result in (a) increased gut permeability leading to antigenic and immune damage, (b) system-wide rise in a low grade inflammatory response and (c) suppressed absorption of key nutrients needed to support hair production.
- 3 Pro-inflammatory cytokines such as TNF-a, IL-17, ROS and harmful toxins are known hair health disruptors and travel through the body influencing the whole system, including the hair follicle.

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Supplement Facts

Serving Size: 1 Capsule

	AMOUNT PER SERVING	%DV
PROBIOTIC BLEND	(20 Billion CFU) 418 mg	**
<i>Lactobacillus Helveticus, Lactobacillus Reuteri, Lactobacillus Acidophilus, Lactobacillus Plantarum, Bifidobacterium Lactis, Lactobacillus Rhamnosus GG, Bacillus Subtilis</i>		
Bacteriophage Prebiotic	15 mg	**

**Daily Value (DV) not established

OTHER INGREDIENTS: Rice Maltodextrin, Capsule (Hydroxypropylmethylcellulose, Pectin, Water), Medium Chain Triglycerides (MCT), Silica.

DOES NOT CONTAIN: Gluten, Soy, Shellfish.

MANUFACTURED FOR: Nutraceutical Wellness Inc. New York, NY 10016. Nutrafol.com

Precautions

If you are pregnant, nursing, taking any medication or have a medical condition, please consult your healthcare provider before taking any dietary supplement. Keep out of reach of children. Do not use if safety seal is damaged or missing.

Highlighted Key Ingredients

Lactobacillus Reuteri

L. Reuteri has been shown to support hair quality and the growth cycle through modulation of expression of IL-10 and IL-17 in the gut and the skin.*

Lactobacillus Rhamnosus GG

Shown to promote a healthy inflammatory response in the body and protect gut epithelium integrity.

Lactobacillus Helveticus

Shown to support a balanced stress response for those exposed to daily stressful life events, such as job, weather, and emotional triggers.

Lactobacillus Plantarum

Known to support against gut permeability and promote a healthy inflammatory response in the gut through TNF- α modulation.

Lactobacillus Acidophilus

A common probiotic strain known to support growth of beneficial microbial populations.

Bacteriophage Prebiotic

A patented bacteriophage shown to support proliferation of beneficial bacteria to promote healthy immune balance. Phage technology has been shown to help maintain normal microflora and limit the growth of undesired bacteria.

Bacillus Subtilis

Spore-forming bacteria known to help colonize microflora, ferment nutrients, aid in absorption, and promote a healthy inflammatory response.

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.

The information contained is for information purposes only. If you are pregnant, nursing, taking any medications or have a medical condition, consult your doctor before using.

*Results seen in animal model. Levkovich T, Poutahidis T, Smille C, et al. Probiotic bacteria induce a 'glow of health'. PLoS One. 2013;8(1):e53867.