MicroJiva Gut

A Complete Gut Health Supporting Dietary Supplement



Unique Probiotic Formulation

Herbal Prebiotic Support







Supports symbiotic gut environment*



Maintains balance of healthy bacteria*



Supports normal inflammatory response*



Anti-inflammatory and anti-oxidative*



Reduces gastrointestinal symptoms*



Synbiotic formulation with pre and probiotics*

Consider the role of MicroJiva Gut in your health regime today!

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WHAT IS MICROJIVA GUT?

MicroJiva Gut is an innovative new line of products that provide a more complete dietary support for overall gastrointestinal health. All MicroJiva products and their components have been verified by doctors and optimized to treat specific physiological ailments.

MicroJiva supplements use professional grade and quality ingredients:

- Full recommended daily dose
- Sourced from nature and allergen free
- Bioavailable formats
- From renewable and sustainable sources
- Developed by doctors

WHAT IS IT COMPRISED OF?

MicroJiva Gut provides natural prebiotic fiber, short-chain fructo-oligosaccharides (scFOS) and probiotics of *Lactobacillus* and *Bifidobacterium* genera with other natural, herbal prebiotic-activating supplements full of health-benefitting phytochemicals, which work together to promote the growth of beneficial bacteria for a symbiotic environment in your gut, intestinal barrier function and gut integrity.

Probiotic Blend:

- L. plantarum PV2398
- L. acidophilus PV1003
- L. fermentum PV6910
- B. longum spp. infantis PV5553
- B. bifidum PV7761

Prebiotic Supplement:

- Triphala
- Sc-FOS

WHAT ARE THE BENEFITS?

- Supports and restores microbial balance
- Reduces symptoms related to diarrhea, acid reflux, diabetes and obesity
- Confers anti-inflammatory and anti-oxidative properties

WHY RECOMMEND MICROJIVA GUT?

As research continues to uncover the complexity and dynamic nature of gut microbial populations, it is well understood that a variety of beneficial bacteria are required to support overall gut and body health. The probiotics in MicroJiva Gut have been shown to help support gut microflora, gastrointestinal health, normal inflammatory response, anti-oxidative properties and side effects associated with many common disorders (1,2,3).

Our patented formulation combines a probiotic blend with a polyphenol-rich, herbal prebiotic (Triphala), which has been shown to promote GI health through a variety of mechanisms linked to chronic disease prevention (3). The prebiotic dietary fiber, scFOS, also supports digestive function.

HOW IS MICROJIVA GUT USED?

One capsule/sachet of MicroJiva Gut is taken in the morning and evening with food. The daily dose of MicroJiva Gut provides 10 billon CFU of probiotics with 1,200 mg of short-chain fructo-oligosaccharides and 10 mg of Triphala.

PATENTS AND TRADEMARKS:

This product is proprietary and protected in trademarks and patents.

PATENT NOs: US (16/969,759), Canada (3,091,152), China (201980025301.0), India (202017039445) and internationally (PCT/CA2019/000018).

WHERE IS MICROJIVA GUT MANUFACTURED?

Our High-Quality Manufacturing Facilities





All MicroJiva products are manufactured in USA FDA- and Health Canada-approved facilities in Canada and USA by our production partner, Biena. Our facilities are GMP-certified and produce highquality probiotic supplements from strain vials to finished products.

Our Production

- Qualified in-house production, QA, QC and R&D team with over 150 QA checkpoints
- Complete traceability of lots to ingredient suppliers
- Production from strain vial to market-ready products

Our Facilities

- 55,000 sq.ft GMP-certified facility
- FDA Audited for Dietary Supplements
- Health Canada site license
- State-of-the-art equipment
- Modern facility to ensure cell viability and stability
- Highly controlled environment

Our Strains

- Authenticated strains by DNA and by international strain bank
- Non-GMO Project Certified
- Vegan and allergen free
- Health Canada Documented for safety, efficacy and quality
- Highly active & stable at room temperature

We produce **CUSTOM FORMULATIONS**, tailored to YOUR needs!

- Production of custom, high-quality probiotics from single bacterium to tons
- In-house manufacturing at a GMP-certified and approved facility by FDA, Health Canada and other regulatory bodies
- Unparalleled industry knowledge, expertise and infrastructure
- From strains to market-ready probiotics for dairy, pharma, animal and other health industries

Stage 1: Strain Production Starting as A Raw Material













Stage 2: Finished Products















Secondary Packaging Primary Packaging







<u>Precautions:</u> For adult use only. Keep away from children. Stored in cool dry place.

*Disclaimers: These statements have not been evaluated by Health Canada or the US FDA. This product is not intended to diagnose, treat, cure, or prevent any disease.









GMO Free

Halal

Koshei











References:

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- Jones ML, Martoni C, Ganopolsky JG, Sulemankhil I, Ghali P, Prakash S. Improvement of gastrointestinal health status in subjects consuming L. reuteri capsules: a post hoc analysis of a randomized controlled trial/. Expert Opinion on Biological Therapy. (2013).
- Westfall, S., Lomis, N. & Prakash, S. Longevity extension in Drosophila through gut-brain communication. Sci Rep 8, 8362 (2018).

