

MicroJiva Obesity

A Complete Metabolic Supporting Dietary Supplement



Proviva Pharma
The healthy living company.

Unique Probiotic Formulation



Herbal Prebiotic Support



Promotes healthy
body weight*



Maintains balance of
healthy bacteria*



Supports normal
inflammatory
response*



Supports healthy
lipid metabolism*



Improves insulin
resistance*



Synbiotic
formulation with pre
and probiotics*

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

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MicroJiva Obesity

A Complete Metabolic Supporting Dietary Supplement

WHAT IS MICROJIVA OBESITY?

MicroJiva Obesity is an innovative new line of products that provide a more complete metabolic support for lipid metabolism and whole-body 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 Obesity provides prebiotic fiber fructo-oligosaccharides and probiotics of *Lactobacillus* and *Bifidobacterium* genera with other natural, herbal supplements to support a lean phenotype, maintain the balance of healthy bacteria in your gut, improve lipid metabolism function, regulate fatty-acid genes and overall gut integrity.

Probiotic Blend:

- *B. bifidum* PV702715
- *L. fermentum* PV11976
- *B. infantis* PV702255
- *L. plantarum* PV-WCFS1
- Other Probiotics

Prebiotic Supplement:

- Triphala Guggulu
- Spirulina
- Fructo-oligosaccharides

WHAT ARE THE BENEFITS?

- ✓ Supports healthy body weight
- ✓ Improves lipid metabolism
- ✓ Promotes gut epithelial barrier integrity

WHY RECOMMEND MICROJIVA OBESITY?

Imbalances in the gut microbiota are directly associated with the pathogenesis of diabetes and obesity (1). The probiotics in MicroJiva Obesity have demonstrated anti-obesogenic properties that lower insulin resistance, upregulate fatty acid genes, improve inflammatory response, energy homeostasis and lipid metabolism (1,2).

Our novel synbiotic formula of a probiotic blend and an herbal prebiotic (Triphala) has been shown to have combinatorial metabolic action and treat multiple key risk factors of diabetes and obesity (1). Spirulina also supports body weight reduction in relation to obesity, (3) while fructo-oligosaccharides can suppress diet-induced body fat accumulation (4).

HOW IS MICROJIVA OBESITY USED?

One capsule/sachet of MicroJiva Obesity is taken in the morning and evening with food. The daily dose of MicroJiva Obesity provides 10 billion CFU of probiotics with 1,200 mg of 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).

Our High-Quality Manufacturing Facilities

WHERE IS MICROJIVA OBESITY MANUFACTURED?

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 high-quality 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

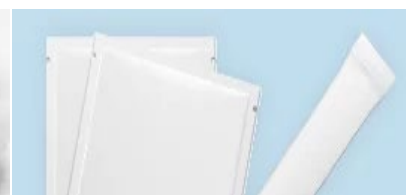
We produce **CUSTOM FORMULATIONS**, tailored to YOUR needs!

- ✓ 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



Precautions: 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.

References:

1. Westfall S, Lomis N, Prakash S. A polyphenol-rich prebiotic in combination with a novel probiotic formulation alleviates markers of obesity and diabetes in Drosophila. *Journal of Functional Foods*. 2018/09/01/ 2018;48:374-86
2. Green M, Arora K, Prakash S. Microbial Medicine: Prebiotic and Probiotic Functional Foods to Target Obesity and Metabolic Syndrome. *Int J Mol Sci*. Apr 21 2020;21(8)
3. Moradi S, Ziaei R, Foshati S, Mohammadi H, Nachvak SM, Rouhani MH. Effects of Spirulina supplementation on obesity: A systematic review and meta-analysis of randomized clinical trials. *Complementary Therapies in Medicine*. 2019/12/01/ 2019;47:102211.
4. Nakamura Y, Natsume M, Yasuda A, Ishizaka M, Kawahata K, Koga J. Fructooligosaccharides suppress high-fat diet-induced fat accumulation in C57BL/6J mice. *BioFactors*. 2017;43(2):145-51.

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Tru ID



GMO Free



Halal



Kosher



Dairy Free



Gluten Free



Soy Free



Vegan