

# Proflora™ 4R

**SPORE-BASED PROBIOTIC & HERBAL FORMULA**  
**SUPPORTS MICROBIAL BALANCE AND GI HEALTH\***  
AVAILABLE IN 30 COUNT CAPSULES

Simple is sometimes better. Proflora™ 4R combines three probiotic microorganisms with three botanicals to give you one potent solution for comprehensive restoration in your gut.\*

In just one capsule a day, Proflora™ 4R helps keep the gut microbiome balanced so it can do its best work – support digestion, absorb nutrients, maintain regularity, support immune response, and more.\*

Proflora™ 4R contains three of the most well-researched, spore-forming probiotics available. The subject of multiple double-blind, placebo-controlled studies, they have been shown to survive passage through the stomach and grow and thrive in the small intestine, germinating within hours after consumption.

All three soil-derived *Bacillus* species are included in the Proflora™ 4R formulation at evidence-based levels.

Together with the soothing botanical ingredients Marshmallow Root, Aloe Vera, and Quercetin, they offer something remarkable.\* Shelf stability. Immunomodulation.\* Survival through the GI tract. And the ability to help increase keystone species and restore microbial diversity, even in the presence of antibiotics.\*

Proflora™ 4R. It's a great stand-alone probiotic for every day and a perfect addition to Biocidin® Botanicals' protocols.

## RESTORE

**Restore. Bring balance and healing.** Undesirable microbes create imbalances, even disorder. The effort to restore harmony requires ongoing renewal – and that's where our botanicals and nutrients shine. Offering needed provisions, they allow the body to establish balance. Plants unite with the body to revive and strengthen – cultivating microbial diversity, healthy digestion, nutrient absorption, and sustained well-being.\*



## Benefits

- Supports digestion and digestive comfort\*
- Helps manage occasional bloating, gas, and indigestion\*
- Promotes nutrient absorption\*
- Promotes regularity and normal bowel movements\*
- Maintains a healthy gut barrier\*
- Supports microbial diversity and balance in the GI tract\*
- Promotes a healthy inflammatory response and immune health\*
- Supports cardiovascular health\*
- Child-friendly support for microbial diversity and gastrointestinal health\*
- Competitive exclusion of unfavorable microbes\*

## Features

- Three clinically researched *Bacillus* species
- Evidence-based levels of spore-forming probiotics
- Organic botanical ingredients
- Temperature stable (does not require refrigeration)
- Survives stomach and bile acids to proliferate in the intestines
- May be taken with antimicrobials and/or antibiotics
- Concurrent use with Biocidin® recommended
- SIBO safe



\*These statements have not been evaluated by the Food and Drug Administration. These products are not intended to diagnose, treat, cure or prevent any disease.

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## Clinical Focus: Who's It For?

- Those looking for a daily probiotic and GI support supplement\*
- As part of the Bioclear™ Microbiome Detox Program, for those seeking an annual or semi-annual cleanse/microbial reset\*
- Those looking to support digestive and GI health in multiple ways with a single capsule\*
- Anyone addressing histamine intolerance\*
- Those looking to support healthy inflammatory balance\*
- Anyone seeking support for immune health and overall wellness\*

## Suggested Usage

Take one capsule per day with meals or as directed by your healthcare professional.

Not recommended for use during pregnancy.

## Supplement Facts

Serving Size: 1 capsule  
Servings Per Container: 30

### AMOUNT PER CAPSULE

**Proprietary Herbal Blend: 202 mg†**  
Quercetin, Marshmallow root‡, Aloe Vera‡ gel

**Proprietary Probiotic Blend: 4 Billion Spore Cells:** LactoSpore® (*Bacillus coagulans* - MTCC 5856), MuniSpore™ (*Bacillus clausii* - CS108), *Bacillus subtilis* DE111®

**Other Ingredients:** Microcrystalline cellulose, Vegetable capsule

†Daily value not established

‡Organic Ingredients

This product is made without dairy, gluten, soy, corn, animal products, artificial coloring or flavoring.



## Ingredient Mechanisms of Action\*

Scientific literature shows that the individual ingredients in Proflora™ 4R have multiple activities. Below are highlights that may account for the outcomes seen in a clinical setting.

**Supports Microbial Balance** – *Bacillus coagulans* MTCC 5856, *Bacillus clausii* CS108, and *Bacillus subtilis* DE111® are “keystone” species that promote the growth of probiotic species and recondition the GI tract.

**Supports Healthy Gastrointestinal Flora** – Removing unwanted microorganisms in the GI tract is an important aspect of restoring GI balance. *Bacillus clausii* CS108, *Bacillus subtilis* DE111®, Aloe Vera, and Marshmallow all assist in creating a healthy microbiome.

**Antioxidant** – Studies show *Bacillus clausii* CS108's beneficial effects include antioxidant activity.

**Immunomodulatory/Supports Healthy Inflammatory Response** – Aloe Vera, *Bacillus clausii* CS108, *Bacillus coagulans* MTCC 5856, *Bacillus subtilis* DE111®, and Quercetin modulate cytokine activity and healthy inflammatory response. Quercetin, an essential ingredient in this formula, quells irritation and encourages healthy mast cell response (think histamine).

**Tissue Soothing** – Marshmallow contains polysaccharides (including L-rhamnose) – ingredients with demonstrated mucilage benefits. Aloe acts as a demulcent. Together, they provide soothing support for irritated tissue. Quercetin has been shown to assist in closing tight junctions to normalize intestinal permeability.

**Supports Healthy Motility** – *Bacillus coagulans* MTCC 5856, *Bacillus clausii* CS108, Aloe Vera, and Marshmallow all assist in regulating healthy motility and elimination.

**Produces Enzymes** – *Bacillus subtilis* DE111® creates multiple enzymes, including proteases, amylases, and lipases, to support digestion of food.

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