



## **▼ INGREDIENTS**

Supplement Facts Serving Size: 2 capsules; Servings per container: 30	
Amount Per Serving	% Daily Value
Proprietary Probiotic Blend	3S-1
* Daily Value not established.	

#### **V** DOSAGE

• 1-2 capsules daily for 30 days, or as directed.

## **▼ PACKAGING**

60 capsules/eco-bottle.

## **PERSPECTIVE**

Probiotics impact on immune heath have dominated scientific research; including significant insights into how specific probiotic species play key roles in modulating our immunity. A number of ImmunoByome organisms are exclusive human symbionts, providing both unprecedented immune support and probiotic diversity.

#### **▼ LIFESTYLE**















# #355 Immuno Byome (Immune Support Probiotic)

Immuno Byome is a next generation probiotic (NGP) designed around the development of a healthy and effective immune system. A number of crucial organisms have been identified for their role in educating and maintaining a healthy human immune function. Here we provide these organisms in a patent pending formula. Combine with the prebiotic formula for unsurpassed results and amazing healthy benefits to the immune system.

## **▼ INDICATIONS**

- Normal intestinal microbial balance
- Post antibiotic replenishment of probiotic species
- Probiotic immune system support
- Intestinal terrain optimization
- Healthy balance between microbes and the body

## **▼ KEY COMPONENTS**

- Lacticaseibacillus paracasei Science reports that this species produces biosurfactants which can interrupt pathogenic biofilm adherence to tissues.
- Lactiplantibacillus plantarum Has the ability to preserve critical nutrients, vitamins, and antioxidants. Research has shown that this species has the rare ability to produce L-Lysine, a beneficial amino acid. Delivers therapeutic, metabolic compounds and proteins to the body.
- Bifidobacterium infantis A valuable species often in short supply in adults' G.I. tracts. Makes nascent B vitamins, helps regulate intestinal terrain, and helps digest milk products.
- Bifidobacterium bifidum A valuable species often in short supply in adults' G.I. tracts. Makes nascent B vitamins, helps regulate intestinal terrain, and helps digest milk products.
- Lacticaseibacillus rhamnosus Has remarkable tolerance for the harsh acids normally found in the stomach and digestive tract, and assists in crowding out unwanted organisms in the intestines.
- Limosilactobacillus fermentum- Is a highly studied organism with robust influence on skin immune response. L. fermentum helps maintain skin health through immune education and normal inflammatory response.
- Pediococcus pentosaceus Bacteriocin-producing probiotic to inhibit pathogens without undesirable alterations in the normal flora.
- Saccharomyces boulardii An important yeast probiotic regulating intestinal microbial homeostasis, mucosa, immune responses and barrier function.
- Bacteroides uniformis Our unique probiotic generates short-chain fatty acids via cross-feeding, colonization resistance, optimizing Th1/Th2/reducing autoimmune disorders.
- Collinsella aerofaciens Clinically important proprietary organism reduced in people with GI symptoms including IBS.
- Bacteroides ovatus Immunomodulator shown to down regulate expression of important receptors involved in viral invasion.

- Lactobacillus helveticus Enhances protection against pathogens, modulates immune responses, affects the composition of the intestinal microbiota and removes allergens and undesired molecules.
- Clostridium symbiosum Important probiotic for nutrient assimilation; enriched in the microbiota of healthy aging
- Streptococcus thermophilus Clinically useful in assisting with the reduction of uremic toxins in the intestines; also mitigates intestinal bacterial dysbiosis in the lumen.
- Lactobacillus pentosus Helps maintain intestinal barrier integrity by increasing Akkermansia abundance and production of metabolites that are beneficial for us.
- Anaerostipes caccae Is protective against an allergic response to food. Cross-feeds with Bacteroides and Bifidobacterium species.
- Bifidobacterium lactis Provides immune benefits to individuals by improving the phagocytic activity of immune cells.
- Roseburia hominis Human symbiont that promotes and regulates innate immunity through interactions with human
- Bifidobacterium longum Probiotic, supports a healthy digestive tract and assists in defending against unwanted
- Limosilactobacillus reuteri Administration induced colonization of the stomach, duodenum, and ileum of healthy humans; this is associated with significant alterations of the immune response in the gastrointestinal mucosa.

#### **▼ CONTRAINDICATIONS**

None when used as directed.

# **▼ CLINICIAN CONSENSUS**

• Immune Byome Support #355 Immuno Byome - Immune Support Probiotic

## **▼ BACKGROUND**

Developed by Dr. Shayne Morris as part of his on-going laboratory experiments regarding the viability of immune-supportive microbes.

## **▼ SYNERGISTIC CONSIDERATIONS**

• #356 Immuno Pre-Byome - Immune Support Prebiotic

# **▼ INFORMATION RESOURCES**

www.mybyome.com