



# **Professional Immune Support Prebiotic**

The gut microbiome is responsible for up to 70% of the immune system. Without a diet rich in functional multifibers, the microbes responsible for the immune response may perish. Often, they are replaced by harmful bacteria. Kibow Biomunity™ is a complete prebiotic supplement that delivers essential soluble and insoluble fiber as well as vitamins, minerals, and nutrients scientifically studied and proven to benefit the immune system. The unique blend of functional dietary fibers feed the beneficial bacteria in the gut microbiome. The fiber is converted into Short Chain Fatty Acids (SCFA) with optimal butyrate production, which are essential for maintaining and repairing the gut barrier.

## **Dosage and Administration**

Use one Biomunity™ Prebiotic sachet daily. For best results, drink the contents of one sachet 30 minutes before meals. Stir the entire contents of one sachet into the beverage of your choice. Since insoluble fibers will not dissolve completely, it's normal for a small quantity of fiber residue to remain in the glass. We recommend stirring any remaining fiber and consuming it entirely.



# **Storage Recommendations**

Biomunity™ Prebiotic sachets remain shelf stable at room temperature and have a shelf life of 30 months. Refrigeration is neither required nor recommended.

## **Ingredient Characteristics**

#### Arabinogalactan

Boosts immune response, inhibits pathogens and harmful bacteria, and helps lower cholesterol.

#### **AppleActiv DAPP™**

Provides clinically supported joint health benefits. Contains high levels of potent antioxidants that inhibit free radicals.

#### <u>β(1,3/1,6)</u> Glucan

Mixture of beta glucan 1,3 & 1,6. Studies have shown that Beta Glucans from mushrooms and yeast have a useful mitochondrial antioxidant and are known to inhibit free radicals. These Beta Glucans also support a healthy immune system.

#### CoQ10

Well known for its anti-inflammatory properties.

#### CurQfen®

Supports immunity and promotes an anti-inflammatory state in the gut.

#### Inulin

Supports the growth of lactobacteria, and bifidobacteria, which play a role in maintaining the body's immune response by inhibiting pathogens and harmful bacteria.

#### Vitamin C

Supports the immune system, wound healing, and antioxidant activity.

#### Vitamin D3

Facilitates normal immune system function and improves disease resistance.

#### Zinc

Fights infection and helps balance the body's natural immune response.

# **Supplement Facts**

Serving Size 1 Packet Servings Per Container 30

Amount per Serving		% Daily Value
Vitamin C	28 mg	31%
Vitamin D3	740 IU	74%
Zinc	3 mg	27%
Inulin	1835 mg	*
Arabinogalactin	765 mg	*
AppleActiv DAPP™	765 mg	*
Beta Glucan (Yeast)	191 mg	*
CurQfen®	77 mg	*
CoQ10	50 mg	*
Cinnamon	5 mg	*
Thaumatin	5 mg	*
*Daily Value not established		

Amount per serving: Calories 4.84. Total carbohydrate 0.0g. Dietary fiber 4.0g (12.5%DV), Soluble fiber 2.4g, Sugars 0g, Percent Daily values are based on

†AppleActiv DAPP™ is a trademark of Leahy Orchards-Canada

#### **Health Benefits**



Supports the Gut Against Inflammation\*



**Helps Fight Infection\*** 



Supports a Healthy Gut Microbiome\*



Supports and Maintains the Body's Natural Immune Defense System\*

## **All-Natural**

Kibow Biomunity™ is made with 100% natural ingredients. This prebiotic formulation has been clinically tested and contains only validated ingredients including a balanced blend of functional multi-fibers. Kibow Biomunity™ is vegetarian, GMO-Free, Gluten-Free, and Sugar-Free.









\*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. Always consult with a qualified healthcare professional prior to beginning any diet or exercise program, or taking any dietary supplement. The content is for informational and educational purposes only.

#### Q 1: How does this Prebiotic work?

Biomunity™ Prebiotic works in 3 ways in the intestines to deliver meaningful immune system support:

- **1.** Supports the growth of Lactobacteria and Bifidobacteria species.
- **2.** Once consumed, SCFAs, like acetic, propionic, and butyrate are created as a by-product. Part of these SCFAs are used to maintain the cells that make up the gut barrier.
- **3.** Additionally, just by taking up space and resources in the gut, these beneficial bacteria restrict the growth of other harmful strains of bacteria.

# Q2: What can I expect from a new Prebiotic?

Since everyone's gut is different, some people may experience mild flatulence or a temporary feeling of bloating as the gut becomes accustomed to the new prebiotic. This is a natural effect of changes in the gut and any discomfort (if it occurs) usually disappears within 2-3 weeks of continuous use.

If you experience mild flatulence, or bloating, after 2 days of use, we suggest taking Biomunity<sup>TM</sup> Prebiotic every OTHER day for the first week, as your gut becomes accustomed to the new prebiotic fibers. After a week we suggest returning to the once-daily dose.

Taking the prebiotic in combination with the probiotic, as indicated on the box, delivers the maximum benefit of Kibow Biomunity™ to your daily quality of life.

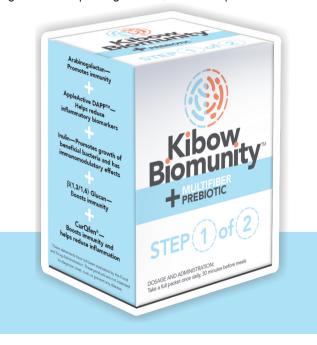


# **Q3: How Does Biomunity Prebiotic** modulate the immune system?

Our *functional* fiber blend primes the immune system, helping it remain active. These ingredients are known to promote digestive and gut health.

Functional fibers also support the colonies of beneficial bacteria living in the intestinal tract. Subsequent SCFAs trigger cells in the gut barrier leading to a cascade of cellular processes that ultimately activate T cells.

T cells specialize in defeating and destroying several antigens. They also signal macrophages, a more generalized pathogen killer, for backup.



# **Q4: Is Biomunity Prebiotic all natural?**

Yes! Kibow Biomunity™ Prebiotic formulation is vegetarian, GMO-free, Gluten-Free, and Sugar-Free. Our products have been clinically tested and contain only validated ingredients, that deliver a balanced blend of fibers known to be essential for health.

# **Q5:** Is Biomunity Prebiotic safe?

Our product is manufactured in a Good Manufacturing Practices (GMPs)-compliant facility that also processes products containing peanuts, tree nuts, seeds, grains, eggs, crustacean, and dairy products. Prebiotics are generally recognized as safe (GRAS) by the US FDA for consumption.

# Q6: Do I have to store this Prebiotic in the refrigerator?

Kibow Biomunity $^{\text{TM}}$  Prebiotic is shelf stable and needs no refrigeration.

# Q7: What are some other benefits of this product?

Kibow Biomunity™ Prebiotic may also help with improving energy, bowel regularity, relief from symptoms of diarrhea and constipation, and replenishing and fostering the balance of gut flora after a course of antibiotic medications.\*

# Q8: Who can I contact if I have questions?

We invite you to email your questions to:

## Info@Biomunity.com

We will respond as promptly as possible.

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www.Biomunity.com

4781 West Chester Pike Newtown Square, PA 19073





# Kibow Biomunity PROBIOTIC PRODUCT INFORMATION

# **Professional Immune Support Probiotic**

Kibow Biomunity™ is a complete probiotic supplement containing 50 Billion Live Colony Forming Units (CFUs) per capsule. Each capsule contains a well-studied and clinically tested blend of 5 probiotic bacterial strains. This highly effective blend helps maintain healthy immune system function.\*

# **Supporting Immunity**

The gut microbiome comprises up to 70% of the human immune system. Without a proper balance of diverse beneficial bacteria (also known as PRObiotics) performing essential functions, this system is compromised. Kibow Biomunity<sup>TM</sup> represents over 20 years of expertise in the science of microbiome health. We selected a blend of probiotic strains shown to make a real difference in the quality of life of people with compromised immune systems, and put them into this product designed to support your healthy immune system's function. Kibow Biomunity<sup>TM</sup> Probiotic is specifically designed to deliver real support to healthy immune systems dealing with lifestyle stresses and environmental challenges that can impact the health of the gut microbiome.

## **Storage Recommendations**

Keep at room temperature (below 77°F). To maximize this product's effectiveness, we recommend that you store it in a refrigerator. When stored in a refrigerator, this product has a two-year shelf life.

## **Dosage and Administration**

Take 1 capsule each day with meals or as recommended by your healthcare professional. Do not chew capsules.

## **Ingredient Characteristics**

## Lactobacillus acidophilus (KB27)

In the gut, this strain has been linked to increased serum IgG antibody levels. Serum IgG is crucial in immunological memory.

#### Lactobacillus plantarum (KB71)

L. plantarum has an exceptional ability to bind to intestinal mucosa (the innermost layer of the gastrointestinal tract) greatly increasing your gut's population of beneficial bacteria.

#### Lactobacillus reuteri (KB80)

In the gut, this strain has been linked to the reduction of pro-inflammatory cytokines.

#### Lactobacillus rhamnosus (KB79)

In the gut, this strain helps control inflammation response and limit the growth of harmful bacteria.

#### **Bifidobacterium lactis (KB63)**

In the gut, this strain helps enhance the activity of cells designed to eliminate pathogens.

## **Acid-Resistant Capsules**

Kibow Biomunity™ uses an acidresistant capsule designed to ensure more live probiotic bacteria survive the digestive acids in the stomach. This means that more of the "good" bacteria in each capsule arrive alive to do their work when they reach the intestines.



# **Supplement Facts**

Serving Size 1 Capsule Servings Per Container 30

Amount per Capsule	50 Billion CFUs
Lactobacillus acidophilus KB27	10 Billion CFUs
Lactobacillus reuteri KB80	10 Billon CFUs
Lactobacillus plantarum KB71	10 Billon CFUs
Lactobacillus rhamnosus KB79	10 Billon CFUs
Bifidobacterium lactis KB63	10 Billon CFUs
*Daily Value not established	

Other Ingredients: Microrystalline cellulose, Silica Dioxide, and Stearic Acid.

#### **Health Benefits**

- Supports the Gut Against Inflammation\*
- Helps Fight Infection\*
- Supports a Healthy Gut Microbiome\*
- Supports and Maintains the Body's
  Natural Immune Defense System\*

#### **All-Natural**

Kibow Biomunity<sup>™</sup> is an all-natural probiotic dietary supplement designed to help modulate and fortify the immune system. Each acid-resistant capsule is made from vegetarian ingredients. Kibow Biomunity<sup>™</sup> is vegetarian, GMO-Free, Gluten-Free, and Sugar-Free.









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#### Q1: How does this Probiotic work?

Without a large number of diverse beneficial bacteria performing their essential functions, the gut microbiome's ability to support a healthy immune system is compromised. Biomunity™ Probiotic works in 3 steps to deliver meaningful immune system support:

- 1. The "good" microbes inside each Kibow Biomunity™ Probiotic capsule produce Short Chain Fatty Acids (SCFAs) after consuming fibers delivered by Kibow Biomunity™ Prebiotic. These SCFAs maintain the cells that make up the gut barrier and trigger your body's natural immune response functions.
- **2.** SCFAs also help activate your body's T-cells, another essential immune response.
- **3.** By taking the capsules regularly, the beneficial bacteria (or, probiotics) grow to outnumber harmful bacterial strains, which—in turn—restricts their growth.

# **Q2: What is an acid-resistant capsule?**

Acid-resistant capsules protect microbes from digestive acids in the stomach. This allows "good" bacteria to reach the intestines where they can flourish and provide their benefits.

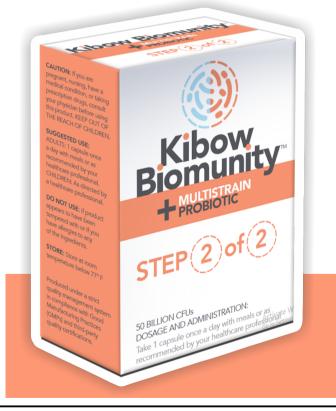
# Q3: How does it modulate the gut microbiome?

Biomunity<sup>™</sup> supports a healthy native immune system and maintenance of the immune response. They promote an anti-inflammatory state in the gut and reinforce the intestinal barrier (microbiome). A healthy microbiome has been linked to decreased risk of infections where macrophages and natural killer cells are activated which allows for destruction of invading pathogens.



# Q4: Is Biomunity™ safe?

Probiotics are Generally Recognized as Safe (GRAS) by the US FDA for consumption. Our product is manufactured in a Good Manufacturing Practices (GMPs)-compliant facility that also processes products containing peanuts, tree nuts, seeds, grains, eggs, crustacean, and dairy products. Please consult your healthcare professional prior to taking this product or any other dietary supplement.



# Q5: What can I expect from a new probiotic

Since everyone's gut is different, some people may experience mild flatulence or a temporary feeling of bloating as the new probiotics replace existing bacteria. This is a natural effect of changes in the gut and any discomfort (if it occurs) usually disappears within 2-3 weeks of continuous use.

If you experience mild flatulence, or bloating, after two days of use, we suggest taking Biomunity<sup>TM</sup> every OTHER day for the first week, as your gut becomes accustomed to the new probiotics and prebiotic fibers. After a week we suggest returning to the once-daily dose.

# Q6: Do I have to store this Probiotic in the refrigerator?

Although refrigeration is recommended for optimal outcomes and storage, Kibow Biomunity™ Probiotic can be stored at room temperature for as long as 10 days because extra bacterial (or, CFUs) have been added to ensure plenty reach your gut, if taken promptly (within 18 months) after opening. Refrigeration helps preserve the bacteria CFUs for a longer period, up to 2 years.

# Q7: What are some other benefits of this product?

Kibow Biomunity™ may also help with improving energy, bowel regularity, relief from symptoms of diarrhea and constipation, and replenishing and fostering the balance of gut flora after a course of antibiotic medications.\*

## Q8: Who can I contact if I have guestions?

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1-888-271-2560

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