

# MUCOSA PROTECT

**Mucosa Protect** is a comprehensive intestinal mucosal support supplement formulated to REBUILD a healthy mucosal barrier and support healthy immune function. **Mucosa Protect** contains clinically tested dairy-free immunoglobulins, precise concentrations of amino acids, and a state-of-the-art flavobiotic to support microbial diversity and a healthy mucosal immune system.\*\*

## Key Benefits & Features

- Contains amino acids shown to support mucin 2 production and maintain mucin synthesis in the gut mucosal barrier\*\*
- Mucosa Protect's immunoglobulins have been studied in 10 published human intestinal health clinical trials\*\*
- Contains MicrobiomeX®, a high quality, standardized citrus extract rich in polyphenols that supports digestive health, immune function, gut microbial diversity, and gut barrier function. May also support a significant increase in SCFA composition.\*\*



## Foundational Support for the Mucosal Barrier

Forward-thinking practitioners understand that supporting the repair and rebuilding of the gut mucosal barrier is a foundational aspect of gut health. The gut lining's mucin layer is critical to immune system function. This layer has an extensive surface area teeming with 70% of the immune function-supportive cells in the body, which interact continually with whole-body immune sites.

**Mucosa Protect** contains dairy-free immunoglobulins, four critical amino acids, and citrus bioflavonoids clinically tested to support gut microbial diversity and a healthy mucosal immune system. Immunoglobulins support a vast number of immune system functions. When combined with the amino acids L-proline, L-serine, L-cysteine, and L-threonine, they maintain healthy digestive function and support rebuilding the mucin layer and intestinal barrier.

This cutting-edge supplement also contains state-of-the-art citrus bioflavonoids, clinically shown to support microbial diversity, gut barrier integrity, and short-chain fatty acid (SCFA) production.\*\*



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# Triple R Protocol

RECONDITION | REINFORCE | REBUILD

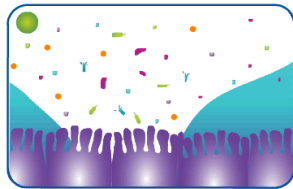
## STEP ONE: RECONDITION

Reconditioning the gut optimizes the environment so that it favors your beneficial gut bacteria. **SporeBiotic Plus** can optimize this environment by changing the acidity in the intestines, limiting the presence of harmful bacteria, and producing metabolites that feed beneficial bacteria.



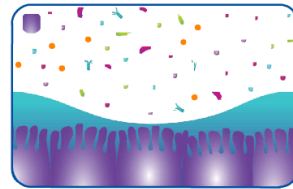
## STEP TWO: REINFORCE

The gut microbiome is a very dynamic environment so it's important to reinforce the beneficial changes from SporeBiotic Plus by feeding friendly keystone bacteria. **PreBiotic Plus** contains short-chain carbohydrates, known as oligosaccharides, that have been shown to selectively feed beneficial bacteria and enhance gut restoration.



## STEP THREE: REBUILD

In a dysbiotic gut, the protective mucosal layer breaks down and allows toxins to tear through the intestinal lining and into the blood stream. **Mucosa Protect** contains key amino acids to help your body naturally rebuild your protective mucus layer and immune cells to help fend off any unwanted toxins during the rebuilding process.



### Capsules

## SUPPLEMENT FACTS

Serving Size: 6 capsules  
Servings Per Container: 30

Amount Per Serving	% Daily Value*
Calories	15
Protein	1 g 2%
L-Proline	1 g †
L-Serine	700 mg †
L-Threonine	600 mg †
L-Cysteine	80 mg †
Serum-derived immunoglobulin concentrate (ImmunoLin®)	1 g †
Immunoglobulin G (IgG)	506 mg †
Immunoglobulin M (IgM)	46 mg †
Immunoglobulin A (IgA)	9 mg †
Bovine Serum Albumin	50 mg †
Citrus bioflavonoids (MicrobiomeX®)	500 mg †

\* Percent daily values are based on a 2,000 calorie diet.  
† Daily values not established.

**OTHER INGREDIENTS:** Vegetable capsule (cellulose and water), cellulose, sunflower lecithin, magnesium stearate.

**SUGGESTED USE:** Ages 3+: Start with 3 capsules daily with or without a meal for one week, then increase to 6 capsules daily with or without a meal as tolerated, or as directed by your healthcare practitioner. Children under 3 years of age, please consult with your healthcare practitioner.

### Powder

## SUPPLEMENT FACTS

Serving Size: 5 grams (1 scoop)  
Servings Per Container: 30

Amount Per Serving	% Daily Value*
Calories 15	
Sodium	20 mg <1%
Total Carbohydrate	1 g <1%
Protein	1 g 2%
L-Proline	1 g †
L-Serine	700 mg †
L-Threonine	600 mg †
L-Cysteine	80 mg †
Serum-derived immunoglobulin concentrate (ImmunoLin®)	1 g †
Immunoglobulin G (IgG)	506 mg †
Immunoglobulin M (IgM)	46 mg †
Immunoglobulin A (IgA)	9 mg †
Bovine Serum Albumin	50 mg †
Citrus bioflavonoids (MicrobiomeX®)	500 mg †

\* Percent Daily Values are based on a 2,000 calorie diet.  
† Daily value not established.

**OTHER INGREDIENTS:** Natural berry acai flavors, citric acid, malic acid, sunflower lecithin, stevia, rebaudioside M.

**SUGGESTED USE:** Ages 3+: Start with 1/2 scoop daily with or without food for 1 week, then increase to 1 scoop daily, or as directed by your healthcare practitioner. Mix powder with 16 oz or more of liquid or food as desired. Powder dissolves best in room temperature liquids. For use by children under 3 years of age, please consult with your healthcare practitioner.



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