

Max Probiotic 50B



Clinical Applications

- Assisting with Digestion and Nutrient Assimilation*
- Helping Inhibit the Overgrowth of Harmful Bacteria Supporting the Immune System*
- Maintaining Bowel Health & Assisting with Proper Elimination*
- Helping Restore and Maintain Balanced Flora after Antibiotics, which Kill the Beneficial Gut Flora*

Max Probiotic 50B is unique high potency Probiotic Blend with Prebiotics (Sunfiber and Fructooligosaccharides (FOS)). State-of-the-art desiccant-lined bottles protect probiotics from damaging exposure to moisture, oxygen, and light to extend the shelf life of Max Probiotic while eliminating the need for refrigeration.

All Adaptogen Research Formulas Meet or Exceed cGMP Quality

Discussion

Nearly 70% of the immune system is associated with the gastrointestinal (GI) tract through synergistic interactions with various bacteria colonies (flora) that reside in our GI tract to maintain its health and function. Imbalances in this gut flora—either an absence of beneficial bacteria or an overgrowth of unhealthy organisms—can interfere with our quest for optimal health. Abdominal pain, bloating, gas, constipation, diarrhea, and a struggling immune system are some common outcomes of imbalanced gut flora. Antibiotic therapy, illness, poor diet, stress, and environmental toxins affect the health of our gut flora. In the past, regular consumption of fermented foods helped to maintain healthy gut flora, but these foods are increasingly rare in our diet. The combination of unhealthy lifestyles and a lack of fermented foods in the diet makes it important for most people to supplement with probiotics.

Why Choose Max Probiotic 50B?

- **The specific strains of each probiotic species.**
There are many strains of a specific probiotic species, such as *Lactobacillus acidophilus*, but not all strains impart significant health benefits. Only select, rigorously studied strains are scientifically-proven to survive, adhere, and function in the GI tract.
- **The CFU count per probiotic strain.**
CFU (colony-forming units) is the number of organisms able to survive and reproduce in the intestines. Some probiotic formulas may include several strains, but contain large quantities of low-cost strains, while including insufficient amounts of the more vital strains.
- **The amount of excess CFUs added for each strain.**
CFU overage ensures consumers are receiving no less than the stated dose of each probiotic strain, in the event that the initial CFU content decreases during production or storage.

Many commercial probiotics are unable to survive the harsh journey to the intestines and are unlikely to attach to the intestinal walls, where they can grow and function effectively.

- **Acid/Bile Resistance.**
Max Probiotic 50B probiotic strains have been scientifically proven to withstand the highly acidic stomach juices and the harsh bile salts they encounter in the small intestine.*
- **Gut Adherence.**
Max Probiotic 50B probiotic strains have been carefully selected according to their ability to securely adhere to the intestinal walls, where they can colonize and persist.*

***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.**



- **Shelf Stability.**

Live probiotics are fragile organisms that naturally die after production and distribution. This results in many probiotic formulations losing their potency, delivering fewer numbers of beneficial bacteria than expected, and becoming less effective. Max Probiotic is created with the latest state-of-the-art technology that ensures probiotic strains are alive and effective after packaging and storage for up to 24 months, without the need for refrigeration. Adaptogen Research guards against any potential loss of probiotic strains by adding extra quantities of each probiotic to guarantee consumers will receive no less than the stated number of strains in each dose.

- **Strain Specificity.**

Max Probiotic contains 10 of the most well-researched probiotic strains – each with a specific, functional strength that collectively enhances and maintains immune and digestive health.

- **Strain Amounts.**

High doses of specific probiotic strains are helpful to target notable health conditions and to help repair damaged body systems. Max Probiotic is designed with large quantities scientifically proven to be effective for replenishing the gut flora when intensive re-colonization is needed due to antibiotic use and poor health.

- **Antibiotic Resistance.**

The strains chosen for Max Probiotic do not contain antibiotic resistant genes that could inhibit the effectiveness of necessary antibiotic therapy.

- **Innovative, Convenient Packaging.**

State-of-the-art desiccant-lined bottles protect probiotics from damaging exposure to moisture, oxygen, and light to extend the shelf life of Max Probiotic while eliminating the need for refrigeration. Similarly, the convenient stick packs are lined with a film that provides a barrier to moisture, oxygen, and light.

- **Capsule Technology.**

Max 50B capsules feature delayed release technology for optimal survivability from stomach acid & properly timed release of probiotics in the lower GI tract.

Max Probiotic 50B are useful for:

- Digestive health*
- Supporting healthy elimination*
- Boosting immunity*
- Rebalancing gut flora*
- Re-colonizing good microbes after antibiotic therapy*

| Supplement Facts | |
|---|-----|
| Serving size: 1 Capsule Servings per Container: 60 | |
| Amount per Serving | %DV |
| Proprietary Blend of L. acidophilus Lc-14 [®] , L. casei Lc-11 [®] , L. paracasei Lpc-37 [®] , L. plantarum Lp-155 [®] , L. lactis Ll-23 [®] , L. rhamnosus Lr-32 [®] , B. bifidum Bb-06 [®] , B. breve Bb-03 [®] , B. lactis Bl-04 [®] , S. longum Sl-05 [®] 50 Billion CFU per serving* | |
| *Daily Value Not Established | |

Other Ingredients: Sunfiber[®] (Partially Hydrolyzed Guar Gum), fructooligosaccharides (FOS), Vegetable Powder, Silicon Dioxide, and Vegetable Cellulose (Designed Release Capsules).

- Maltodextrin Free • Kosher Certified • Dairy Free
- Designed Release Veggie Capsules • Non-GMO
- Desiccant Lined Bottle • Magnesium Stearate Free
- Oxyfree[™] Absorber (Removes Oxygen During Storage)
- Symbiotic effect by combining Probiotics (FOS & Sunfiber[®]) with Probiotics

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MADE IN THE USA

Suggested Use: As a dietary supplement, take 1 capsule per day, preferably in the morning on an empty stomach or as directed by a healthcare professional.

Caution: If you are pregnant, nursing, have a medical condition, or taking prescription drugs, consult your healthcare professional before using this product. Keep out of reach of children.



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Distributed by: Adaptogen Research
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