Probiotic-Pro BB536®
*Bifidobacterium longum*
High Potency Shelf Stable Probiotic
10 Billion Active Cells

Product Summary

Probiotic-Pro BB536 is a high potency probiotic, containing 10 billion cfu (colony forming units) per capsule of the species *Bifidobacterium longum* BB536, one of the most researched in the world. It is a proprietary strain which has a shelf life remarkably longer and more stable than other probiotic supplements, demonstrating a lower rate of loss than other strains of *Bifidobacterium* exposed to multiple different temperatures.¹

Isolated from healthy human gastrointestinal (GI) tracts, *Bifidobacterium* has long been recognized to be a beneficial genus, constituting over 90% of total GI bacteria in breast-fed infants.² It has been shown to have multiple immunomodulating effects, such as increasing the production of secretory IgA and activity of both NK cells and neutrophils, as well as balancing Th1 and Th2 immune activity.³,⁴,⁵ It also has been shown to enhance mucosal barrier function in patients with ulcerative colitis, partly by upregulating tight junction molecules.⁶ In clinical trials, supplementation with BB536 has been shown to reduce allergic symptoms, decrease influenza infection, lower serum cholesterol levels, normalize elimination frequency, reduce pathogenic bacterial populations, and improve symptoms of inflammatory bowel disease.⁷,⁸,⁹,¹⁰,¹¹

Unique Features

- High potency: 10 billion cfu (colony forming units) of *Bifidobacterium longum* BB536 per capsule
- Superior shelf stability when compared to other species of *Bifidobacterium*
- BB536 one of the most studied species in the world
- Resistance to GI acidity allows it to reach large intestine¹²
- Stable at room temperature. Refrigeration not required.
Supplement Facts

Serving Size: 1 capsule
Servings per Container: 60

Each Capsule Contains:
BB536® Bifidobacterium longum .................................................................................................................................... 10 billion cfu*

*cfu: colony forming units.

Guaranteed 10 billion active cells at the time of expiry.

Non-medicinal Ingredients: Microcrystalline cellulose, calcium carbonate, vegetarian capsule (carbohydrate gum [cellulose], purified water, silica), vegetable grade magnesium stearate (lubricant).

Contains no artificial preservatives, colours or sweeteners and no corn, soy or wheat. Sealed for your protection. Do not use if seal is broken.

Recommended Adult Dose: 1–2 capsules 2–3 times daily or as directed by a health care practitioner.

BB536 or Bifidobacterium longum, is a special proprietary probiotic strain that has prolonged stability and exceptional biological value. BB536 is truly a shelf stable probiotic that resists digestive secretions for a successful delivery to the large intestine in a living state. The unique culturing method of this probiotic is what makes it the most shelf stable strain in the world. BB536 is one of the most researched probiotic strains in the world supported by more than 97 scientific reports, including 47 human clinical trials.

Contraindications:
Do not use if you are experiencing nausea, fever, vomiting, bloody diarrhea or severe abdominal pain. Do not use if you have an immune-compromised condition (e.g., AIDS, lymphoma, patients undergoing long-term corticosteroid treatment) without supervision by a health care practitioner.

Drug Interactions: No known drug interactions exist. Separation by at least 2 hours from antibiotic use may improve the efficacy of Probiotic-Pro BB536.

References: