



NutriDyn®

# UltraBiotic Akkermansia Plus

Support Weight Management  
with Healthy Glucose Metabolism\*

PRACTITIONER EXCLUSIVE

UltraBiotic Akkermansia Plus is a specially formulated probiotic supplement designed to support overall gut health, immune function, and metabolic balance.\* This supplement features a potent blend of scientifically backed bacterial strains that target the gut microbiome to support a healthy balance of beneficial bacteria.\* Each ingredient has been carefully selected for its unique properties and mechanisms of action, contributing to the supplement's comprehensive benefits.\*

## How UltraBiotic Akkermansia Plus Works

### *Bifidobacterium animalis* HN019:

This strain enhances gut health by improving bowel regularity and supporting a healthy immune system.\*<sup>1-3</sup> It works by adhering to the intestinal mucosa and supporting the body's immune response.\*<sup>4</sup> Additionally, it helps maintain a healthy gut barrier, which is crucial for preventing the translocation of harmful substances into the bloodstream, thereby supporting a healthy inflammatory response.\*<sup>5</sup>

### *Bifidobacterium animalis* B420:

This strain aids in weight management and supports metabolic health by influencing gut microbiota composition and promoting the production of short-chain fatty acids (SCFAs) that support energy metabolism.\*<sup>6,7</sup> It also helps with healthy body composition by supporting intestinal barrier function and promoting healthy inflammatory markers.\*<sup>8,9</sup>

### *Lactobacillus rhamnosus* GG:

Renowned for its immune-enhancing properties, *Lactobacillus rhamnosus* GG supports gut health by adhering to the intestinal mucosa, enhancing the integrity of the gut barrier and supporting a healthy gut immune response.\*<sup>10,11</sup> This strain also promotes a healthy balance of gut microbiota and supports colon health.\*<sup>12-14</sup>

### *Akkermansia muciniphila* AH39:

This unique strain targets the mucosal layer of the gut, which is critical for supporting healthy gut barrier integrity and promoting healthy inflammatory markers.\*<sup>15,16</sup> This strain's role in modulating the gut microbiota also contributes to supporting healthy metabolic outcomes and weight management.\*<sup>17-19</sup>



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## ***Clostridium butyricum*:**

As a producer of butyrate, a key SCFA, *Clostridium butyricum* supports the health of the intestinal lining by providing energy to colonocytes, promoting healthy inflammatory markers, and supporting gut barrier function.\*<sup>20,21</sup> This strain contributes to a healthy immune response by promoting healthy inflammatory markers, thereby supporting a balanced immune system and gut health.\*<sup>22,23</sup>

## **UltraBiotic Akkermansia Plus Supplementation**

UltraBiotic Akkermansia Plus leverages these targeted mechanisms to offer comprehensive support for gut health, healthy body composition, and metabolic health, making it a valuable addition to a holistic health regimen.\*

Supplementation with UltraBiotic Akkermansia Plus may also include these additional benefits:

- Supports healthy glucose metabolism\*
- Supports healthy weight management\*
- Promotes colon health\*
- Supports a balanced gut microbiome\*
- Supports digestive health\*
- Promotes healthy immune function\*

### **References:**

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# Supplement Facts

Form: 30 Capsules

Serving Size: 1 Capsule

## Ingredients:

	Amount	%DV
<i>Bifidobacterium animalis</i> HN019	10 Billion CFU †	**
<i>Bifidobacterium animalis</i> B420	10 Billion CFU †	**
<i>Lactobacillus rhamnosus</i> GG	2 Billion CFU †	**
<i>Akkermansia muciniphila</i> AH39	100 Million CFU †	**
<i>Clostridium butyricum</i> 10	30 Million CFU †	**

**Other Ingredients:** Digestive resistant capsule (hypromellose, gellan gum), microcrystalline cellulose, vegetable magnesium stearate, silica.

† At time of manufacture.

**Directions:** Take one capsule daily or as directed by your healthcare practitioner.

**Caution:** If you are pregnant, nursing, or taking medication, consult your healthcare practitioner before use. Keep out of reach of children.



PRODUCED IN A  
cGMP FACILITY

NON-GMO

GLUTEN-FREE

DAIRY-FREE

VEGETARIAN

\* 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.

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