# NutriDyn

## <mark>UltraBiotic</mark> Akkermansia Plus

Support Weight Management with Healthy Glucose Metabolism<sup>\*</sup>

### UltraBiotic Akkermansia Plus Supplementation

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

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.\*

Benefits of supplementing with UltraBiotic Akkermansia Plus may include:

- Supports healthy glucose metabolism<sup>+</sup>
- Supports healthy weight management<sup>+</sup>
- Promotes colon health<sup>+</sup>
- Supports a balanced gut microbiome<sup>+</sup>
- Supports digestive health $^{ullet}$
- Promotes healthy immune function<sup>+</sup>

### How UltraBiotic Akkermansia Plus Works

#### Bifidobacterium animalis HN019:

This strain enhances gut health by improving bowel regularity and supporting a healthy immune system.<sup>41-3</sup> It works by adhering to the intestinal mucosa and supporting the body's immune response.<sup>44</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>45</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.•6.7 It also helps with healthy body composition by supporting intestinal barrier function and promoting healthy inflammatory markers.•8.9



GLUTEN-FREE DAIRY-FREE VEGETARIAN

NON-GMO CGMP FACILITY

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#### How UltraBiotic Akkermansia Plus Works Continued

#### 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>410,11</sup> This strain also promotes a balanced gut microbiome 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>415,16</sup> This strain's role in modulating the gut microbiota also contributes to supporting healthy metabolic outcomes and weight management. +17-19

#### 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. 420,21 This strain contributes to a healthy immune response by promoting healthy inflammatory markers, thereby supporting a balanced immune system and gut health. +22,23

# **Supplement Facts**

Serving Size: 1 Capsule Servings Per Container: 30

	Amount Per Serving	%DV
Bifidobacterium animalis HN019	10 Billion CFU $^{\dagger}$	
Bifidobacterium animalis B420	10 Billion CFU $^{\dagger}$	
Lactobacillus rhamnosus GG	2 Billion CFU $^{\dagger}$	
Akkermansia muciniphila AH39	100 Million CFU $^{\dagger}$	
<i>Clostridium butyricum</i> 10	30 Million CFU $^{\dagger}$	

**Other Ingredients:** Digestive resistant capsule (hypromellose, gellan gum),

**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.

#### **References:**

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• 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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