



# NūGensia™

## LIVE STABLE AKKERMANSIA MUCINIPHILA

GUT  
HEALTH

COGNITIVE  
FUNCTION

HEALTHY  
AGING

METABOLIC  
HEALTH

SELF  
GRAS  
AFFIRMED

GLP-1  
ACTIVATION

PATENT  
PENDING

CLINICAL  
RESEARCH

100B<sup>CFU</sup>/GM  
Strain Strength

5-10B<sup>CFU</sup>  
Daily Dose

zero  
Major Allergens

Live  
CFU

### Next-Gen Probiotics

Introducing NūGensia™, featuring our new proprietary Akkermansia strain, VHAKM. It exhibits a 97% similarity to the established ATCC strain BAA-835 (via whole-genome sequencing) after fermentation. Supported by robust clinical data, our patent-pending manufacturing and encapsulation technology ensures that VHAKM maintains outstanding stability across diverse delivery formats.

### Human Clinical-Research

Digestive  
& IBS

5B CFU Dose

Sleep, Stress  
& Cognition

7B CFU Dose

Metabolic, Glucose  
& Cholesterol Reduction

10B CFU Dose

### Stability

NūGensia™ is projected to be stable for 24 months in our optimally protected delivery formats, capsules and stick packs, using desiccated bottles and aluminum foil to minimize water activity.

### Safety

Self-affirmed GRAS approved by a 3rd party panel of experts.

NGPV certification is in process.

CLINICALLY  
RESEARCHED  
BIOTICS

### THE NUGENSIA DIFFERENCE

NOW  
GRAS

#### 1 ADVANCED FERMENTATION

Vidya researchers carefully optimize temperature, density, and pH during the multi-step process for maximum strain conservation.

#### 2 PLANT-BASED FOOD

Vidya uses plant-based gum as a mucin food source for AK, eliminating the need for pork-based mucin.

#### 3 MICROENCAPSULATION

Our patent-pending starch shell provides extra protection from oxygen exposure.

#### 4 LIVE BACTERIA IN CFU

AK Provided in Colony Forming Units (CFU) to ensure live cells are delivered, supporting gut health by degrading mucin and producing beneficial metabolites.

**vidya**

COMMITTED TO NATURE

[vidyaherbs.com](http://vidyaherbs.com) | [info@vidyaherbsusa.com](mailto:info@vidyaherbsusa.com)

\*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. Claims should be reviewed under the guidance of regulatory and/or legal counsel for compliance.