

## Akkermansia muciniphila

### Product Information

<b>Cat#</b>	PRBT-101
<b>Description</b>	Akkermansia muciniphila is a Gram-negative anaerobic mucus-layer-degrading bacterium that colonizes the intestinal mucosa of humans and rodents. It is a common resident of the human gut, representing approximately 1%–3% of the total gut microbiota and believed to contribute to intestinal health and glucose homeostasis. Akkermansia muciniphila is a potential next-generation probiotic bacterium.
<b>Appearance</b>	White to light yellow-free-flowing powder
<b>Form</b>	powder
<b>Activity</b>	10 billion CFU/g or more
<b>Stability</b>	24 Months
<b>Storage</b>	Recommend storage at frozen temperature (-18 °C) or lower in original, sealed package away from light.