

## **Bifidobacterium lactis idcc 4301**

*Cat. No. PRBT-006-IDCC 4301 Lot. No.* (See product label)

## Introduction

Description	Bifidobacterium lactis idcc 4301 is a probiotic strain derived from the feces of breast-fed infants, with
	unique abilities in regulating the gut microbiota, reducing inflammation, inhibiting the growth of fat cells,
	and regulating key metabolic hormones. Studies have shown that Bifidobacterium lactis idcc 4301 can
	change lipid metabolism and decrease fat accumulation by suppressing fat synthesis while enhancing fat
	breakdown. Furthermore, B. lactis IDCC 4301 also affects the levels of leptin in the body, a hormone
	related to body fat. A reduction in leptin levels has been observed in both mice and human subjects
	supplemented with this probiotic, indicating a direct effect of this probiotic on hormones associated with
	obesity.

Applications Weight control

## **Product Information**

Form	powder
Activity	100 billion CFU/g or more

## Storage and Shipping Information

*Storage* Recommend storage at frozen temperature (-18 °C) or lower in original, sealed package away from light.