

Resistant to gastric acid inactivated probiotics for freckle reduction and skin brighten

Cat. No. PRBT-028

Lot. No. (See product label)

Introduction

Description

Inactivated probiotics have good immune functions on human body, because they are rich in lipoteichoic acid, peptidoglycan, exopolysaccharides and fatty acid. For example, EPS of *Bifidobacterium longum* BL21 can reduce the melanin formation of B16 cells significantly. EPS (3.3 mg/ml) inhibit melanin formation rate reducing to 50%. Inactivated probiotics can't be affected by gastric acid, bile and heat. It can be used in food processing as ingredients. The products have strong induced tumor necrosis factor, interleukin, immunoglobulin and interferon. It can promote the intestinal epithelial tissue to stimulate the intestinal *Bifidobacterium* proliferation, inhibiting the growth of *Clostridium* in the large intestine, meanwhile playing a good role of prebiotics. Inactivated probiotics as a functional ingredient can be added in food, health food and medicine.

Synonyms

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Product Information

Purity

61%~90%