

Totipro®

Postbiotics PE0401
Next Generation of Gut Health



Postbiotic Blend:

Lactobacillus plantarum LPL28

Lactobacillus salivarius AP-32

Bifidobacterium longum subsp. *infantis* BLI-02

Lactobacillus acidophilus TYCA06

MARKET INSIGHT

• Postbiotics are inherently more stable and secure for food and pharmaceutical applications compared to the live bacteria.

[Priyamvada et al., 2022]



Digestive Wellness Solution — Science-Backed Support

- ◆ **Pre-clinical findings** suggest antioxidant and soothing benefits, stronger gut-barrier integrity, encouragement of beneficial bacteria, and added immune support.
- ◆ **Human studies** indicate the blend helps maintain a balanced microbiome, supports healthy digestive rhythm, and promotes comfortable, regular bowel movements.
- ◆ **SCI publications:**

Lin, W.-Y., Y.-W. Kuo, C.-W. Chen, Y.-C. Hsu, Y.-F. Huang, C.-H. Hsu, J.-H. Lin, C.-H. Lin, C.-C. Lin, T.-H. Yi, Y.-W. Chu and H.-H. Ho (2022). "The Function of Mixed Postbiotic PE0401 in Improving Intestinal Health via Elevating Anti-inflammation, Anti-oxidation\nEpithelial Tight Junction Gene Expression and Promoting Beneficial Bacteria Growth." J Pure Appl Microbiol.

Product Information

- ◆ Specification: Lactic acid > 5 g/100g , Cell Counts $\geq 1.0 \times 10^7$ cells/g (Inanimate)
- ◆ Daily dosage: 50-600 mg (different application, different dosage)
- ◆ Shelf life: 3 years
- ◆ Storage: Store at room temperature, away from sunlight and moisture.

Dosage form



CAPSULES



STICKS/SACHETS



F & B



TABLETS



GUMMIES



PE0401 Postbiotic Blend

Research-Backed Support for Microbiome Balance & Digestive Regularity.

Patented P-Coretex Technology Essence

1

Golden Ratio Efficacy Verification

2

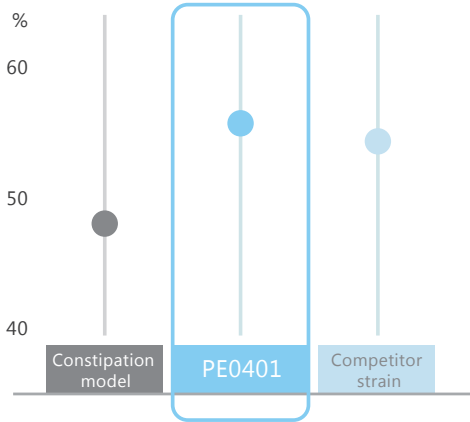
Balances Gut Microbiota

3



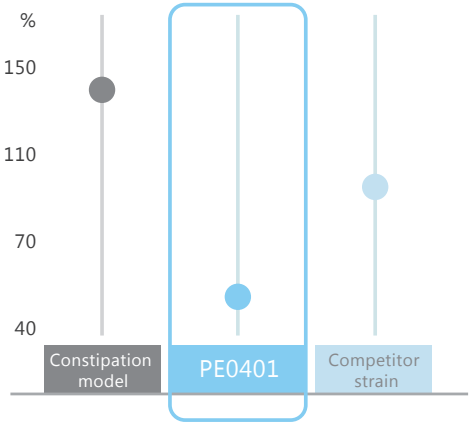
A

Stool moisture content was shown to increase by up to 20%



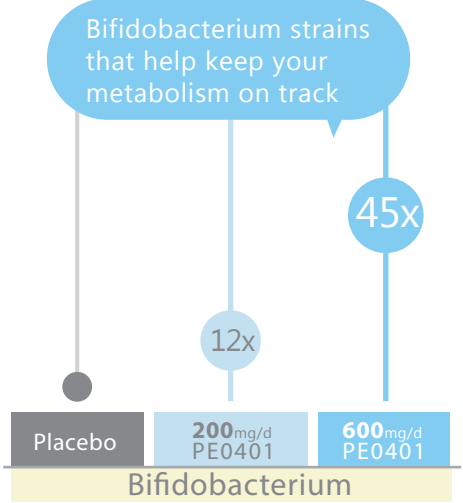
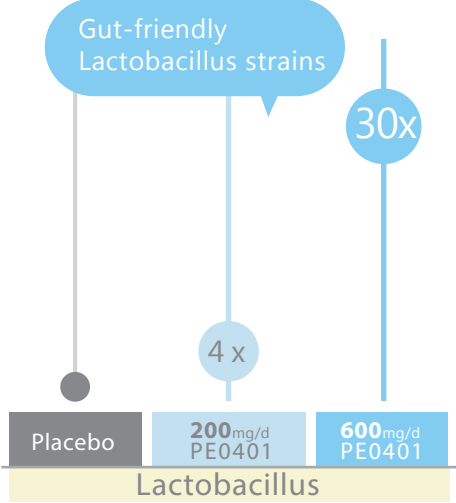
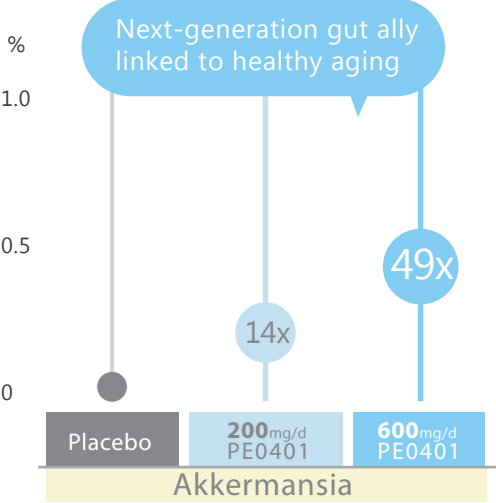
B

Time to first stool release was shortened by 61% in animal models



C

Supports a healthy gut microbiome



PE0401 Strains

LPL28

L. plantarum

BLI-02

B. longum subsp. infantis

AP-32

L. salivarius

TYCA06

L. acidophilus

Recommended For

✓

Bowel Discomfort

✓

Gut Microbiota Imbalance

✓

Unbalanced Diet



Expert In Probiotics and Postbiotics Integrated Solution

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Website



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