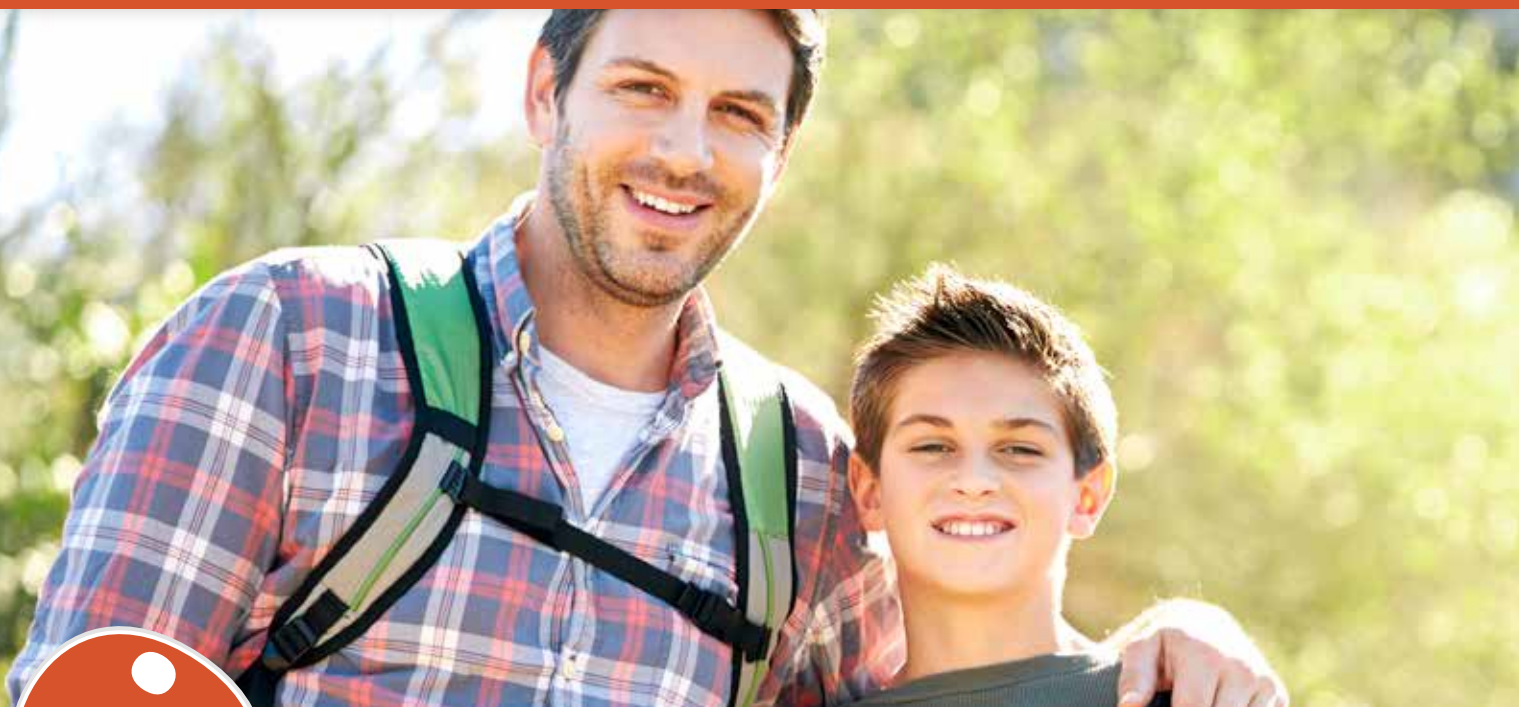


# Probi® Paracasei 13434



## Selected to boost the immune system for a strong and healthy life

In order to live a rich life full of activity and wellness, we need our bodies to stay strong and healthy. Probiotics can provide just that extra support for the human immune system and be what completes a healthy lifestyle. Probi Paracasei 13434 is selected for its abilities to support the immune system and control inflammation and therefore contribute to a healthy lifestyle throughout all adult life stages.

### Proposed positioning

Supports immune health

Promotes general health for adults

### Health benefits

Strengthens and normalizes immune responses

Protects against inflammation and supports general health

### Short facts

**Strain:** *Lactobacillus paracasei* DSM 13434

**Origin:** Human mucosa

**Documentation:** Preclinical and clinical studies

**Recommended daily dose:** minimum 10<sup>9</sup> CFU

**Safety:** QPS status, Safe history of use in commercial food products

### Different solutions for different needs – product application ideas

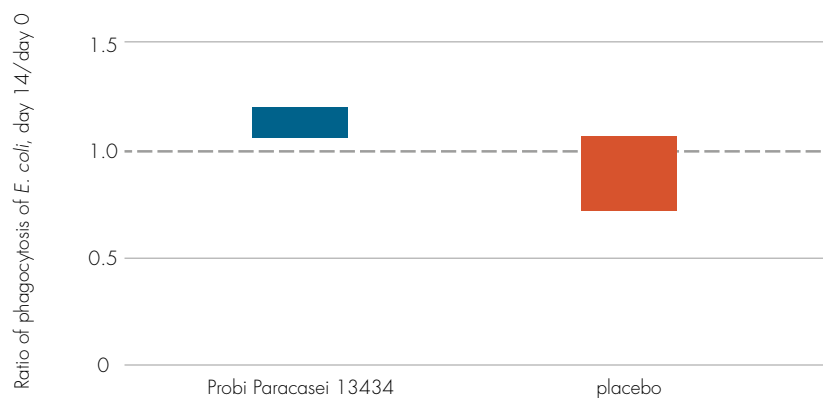
Ideal for capsules or tablets in the dietary supplements segment, and well suited for functional foods such as dairy products or fruit beverages and smoothies.

## Patented and clinically documented by Probi

Probi Paracasei 13434 tend to expand the population of Natural Killer T cells. This has been shown in a double-blind, placebo-controlled trial where subjects were given Probi Paracasei 13434 for two weeks.

Pre-clinical trials also show that this probiotic strain can balance the levels of signaling molecules, reducing the pro-inflammatory and increasing the anti-inflammatory signals, resulting in normalization of immune responses.

### Probi Paracasei 13434 supports the immune defense



*Increased immune defense activity was shown in a clinical study*

Probi Paracasei 13434 has been proven to increase the phagocytic capacity of white blood cells, thus promoting general health by protecting from invading pathogens.

*The Probi Select range consists of carefully selected probiotics, patented and clinically documented by Probi. Designed to bring competitive health benefits to broad target groups thanks to high standards of performance and viability. A selection from where relevant health benefits can be addressed in a variation of attractive consumer products.*

Please contact Probi for further information:

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