EXPERT’BIOTICS
FOR NATURAL DEFENSES.

EXPERT’BIOTIC SOLUTIONS FOR BABIES & CHILDREN

PROBIOKID®
*L. helveticus Rosell®-52, B. infantis Rosell®-33, B. bifidum Rosell®-71, FOS*

9 clinical studies in infants & children
- 2 on enhanced immunity in healthy children
- 2 on maturation of the immune system in children with common respiratory infections and/or wheezing
- 4 on pediatric diarrhea (infectious and non-infectious)
- 1 on infant thrush

2 clinical & safety studies in healthy infants, under 1 year of age
- Support of a baby-specific microflora - Study performed on Probiokid® single strains
  (De Andres, 2018)
- In formula-fed babies: Increase of stool frequency and maintenance of higher SIgA levels
  (Xiao, 2019)

GRAS status for infant formula on both Probiokid® combination and single strains from birth

Specific Canadian Health Claims for infants & children:
- Helps to reinforce the body’s natural defenses in children
- Could promote a favourable gut flora in babies 3 months old and over
- Source of probiotics for 3-month-old and over

[Cazzola, 2010] Effect of Probiokid® in children during winter time
[Stojkovic, 2016] Levels of IgA in children taking Probiokid®

- : Studies performed in a healthy population
- : For other use than food/dietary supplement
EXPERT‘BIOTIC SOLUTIONS FOR ADULTS

L. helveticus
LAFTI® L10

3 clinical studies in active people
- 2 on the restoration of normal exercise-induced lowered immune response (as measured by biomarkers), the maintenance of a higher rate of healthy days, and an antioxidant potential in healthy athletes
- 1 on immune health in stressed students

Specific Canadian Health Claim for adults:
Helps reduce the incidence of cold-like symptoms in adults with exercise-induced stress

L. helveticus LAFTI® L10 is the first clinically tested probiotic strain for athletes’ immune health

B. bifidum
ROSELL®-71

1 clinical study in stressed students
- Support immunity and healthy state in occasional stressful times (e.g. exam time)

Specific Canadian Health Claim for adults:
Helps reduce the incidence of cold-like symptoms in stressed adults

TO GO FURTHER WITH YOUR UNIQUE‘BIOTIC SOLUTION

Create your unique probiotic solution using scientifically substantiated Rosell®, LAFTI® or Harmonium Probiotic strains.

Lallemand has performed an in vitro screening as well as in vivo studies on its 40+ proprietary strains in order to select the best strains for the support of natural defenses and the modulation of the immune response.

- Studies performed in a healthy population

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