

Adult ENT-Pro

STRAIN SUMMARY SHEET



Lactobacillus Delbrueckii LE

A strain, isolated from a natural dairy product, to maintain immune health and protect against the consequences of infectious diseases, support chronic states, and support all types of medical treatments, including antibiotic & chemotherapy and radiation therapy

- Exhibits superior immune modulating properties.
- Serves as a potent immune modulator that balances and normalizes non-specific reactions working through cellular immunity by stimulation of the production of key cytokines IFNs, TNF, NK cells, IL-1, IL-2, and IL-6, IL-10 for protection against infections, cancer cells.
- Demonstrates a high ability to induce specific antibody production.
- It provides immune balancing (via suppression) with respect to chronic diseases, inflammation, and immune imbalance caused by different agents.
- Modulates immune response to both endogenous and exogenous pathogenic agents.
- Has the ability to support the immune system function during chemotherapy, radiotherapy and toxic influences of different natures reducing endogenous intoxication.
- Works well alongside chemotherapy drugs and radiotherapy, suppressing or blocking of TNF activity.
- Is highly anti-mutagenic.

- Has good detoxification attributes.
- Exhibits high antagonistic activity against pathogens.
- Assists the restoration and balancing of the microbiota and epithelial gut tissue

Lactobacillus RhamnosusLB3

A strain, isolated from a plant extract derived from pharmaceutical herbs, to protect and fight infections, digestion problems, and immunological deficiency.

- Effective against all types of pathogens and invasive organisms including yeast and fungus, excellent for digestive health.
- Creates a favorable environment for development, restoration and balancing of intestinal microbiota.
- It works well alongside antibiotics and also has good immune modulating properties including high levels of cytokine induction and adjuvant activity.
- Has good anti-mutagenic properties.
- Exhibits the production of high levels of proteolytic enzymes for assistance with protein digestion and food allergies.
- Demonstrates the induction of specific antibody production,
- Induces the production of key cytokines such as IFNs, TNF, and NK cells for protection against viruses and cancer cells, balancing the immune system reactivity
- Has the ability to affect innate and adaptive immunity through both specific and non-specific links thus controlling coordination of the immune response by TH1 and Th2 pathways depending upon the immune status of the subject

In Summary, here's what the Hospital of Institute of Otolaryngology Academy of Medical Sciences, Kiev, for State Program said after 4 years

of Extensive Clinical testing. "Strains of L. delbrueckii LE and L. rhamnosus LB3, as well as combination blends, were found to demonstrate high levels of antagonistic activity towards the microbes most frequently found in chronic and recurring ENT infections"

