

# AB-SAKEI 65

Is a natural probiotic for children and adults suffering from atopic dermatitis, to improve the severity and symptomatology of the disease.<sup>(1-4)</sup>



*Lactobacillus sakei* Probio 65



## Scientific support: Clinical & preclinical studies

- Immune-modulating strain with clinically-tested efficacy on Atopic Dermatitis
- Clinical effect correlates with reduction in chemokines implicated in atopic dermatitis
- Results in animal models mimic results in humans, both at clinical and molecular level
- Wide range of pharmaceutical forms ready to market

**Lactobacillus sakei Probio 65 is a lactic acid strain obtained from kimchi, a traditional fermented food from Korea.**

**Recommended daily dose:** 5.0 x 10<sup>9</sup> cfu per day.

## Indications

Once a day treatment to Improve severity and symptomatology of atopic dermatitis

## Safety:

- ▶ Orally Toxicity Test (Chemon, 2006)
- ▶ Meets EFSA criteria of Qualified
- ▶ Presumption of Safety (QPS)
- ▶ No adverse effects reported during the clinical trials in humans <sup>[9,10]</sup>
- ▶ Manufactured under high quality standards
- ▶ Allergen , GMO and BSE/TSE Free
- ▶ Certificate of analysis with microbiological quality

## References

1-Park, C.W. et al., 2008. New functional probiotic Lactobacillus sakei probio 65 alleviates atopic symptoms in the mouse. Journal of Medicinal Food, 11: 405-412. 2-Kim, J.-Y. et al., 2013. Atopic dermatitis-mitigating effects of new Lactobacillus strain, Lactobacillus sakei probio 65 isolated from Kimchi. Journal of Applied Microbiology, 115: 517-526. 3-Woo, S.-I. et al., 2010. Effect of Lactobacillus sakei supplementation in children with atopic eczema-dermatitis syndrome. Annals of Allergy, Asthma & Immunology 104: 343-348. 4-Park, S. et al., 2014. Effect of Emollients Containing Vegetable-Derived Lactobacillus in the Treatment of Atopic Dermatitis Symptoms: Split-Body Clinical Trial. Annals of Dermatology, 26:150-155.