

BENEO's prebiotic solutions in baby food

Supporting health from the very beginning

The importance of prebiotics in early childhood



Prebiotics support the development of microbiota, immunity and beyond with short- and long-term health benefits



Human milk oligosaccharides are the natural prebiotic component in breast milk



Prebiotic solutions to bring formulas closer to compositional and functional benefits of breast milk

Prebiotics from chicory

- Inulin and oligofructose (FOS) are proven prebiotics according to ISAPP
- Backed by strong scientific evidence including studies in infants & children
- Strong foundation for beneficial bacterial colonisation of the gut



ESTABLISHED SOLUTION WITH LONG HISTORY OF USE



2'-Fucosyllactose (2'-FL)

- 2'-FL as nature-identical HMO and the most abundant in breast milk
- Complementary stimulation of the developing gut microbiota
- Microbiota-mediated indirect effects, but also direct physiological effects



Combination as premium innovative solution with potential synergistic effects:



Higher variety of beneficial bacteria in the gut and more favourable and complex fermentation pattern¹



Optimising stooling pattern towards gentle and soft stools for the child's digestive well-being



Immune modulation and support on a broad level via different direct and indirect mechanisms



Cognitive development via gut-brain axis as field of emerging science

Highly relevant for infants, toddlers and young children



Infant formula



Follow-on formula



Growing-up milk

¹ Pudenz et al. (2025) ESPGHAN 57th Annual Meeting Abstracts. JPGN Reports 6(S1):S1610

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