The *B. infantis* strain used in the studies by Wagner et al. was *B. lactis* Bi-07 (described in the articles as “a human isolate obtained from Rhone-Poulenc, Madison, Wisconsin”). *B. lactis* Bi-07 has been deposited in the American Type Culture Collection ATCC safe deposit, not ATCC’s safe deposit as SD5220.

**In vitro trials**

**Probiotic selection, survival, stability**


**Immune system modulation**


**Antibiotic resistance**


**Antipathogenic/antitoxic activity**


**Prebiotic utilization**


Adherence


Genomics


Proteomics


Oxalate degradation

Animal trials

Safety


Also listed under In vitro trials/Probiotic selection, survival, stability.


Immune system modulation


[Chinese]


Antipathogenic activity


Anti-pain/analgesic


Obesity


Uremia


Synbiotic


Human clinical studies

Safety and colonization


**Antibiotic associated diarrhea**

*Also listed under Gastrointestinal ecology.*


**Gastrointestinal ecology**

*Also listed under Synbiotic.*

*Also listed under Antibiotic associated diarrhea.*

*Also listed under Allergy Treatment.*


**Synbiotic**

*Also listed under Gastrointestinal ecology.*


**Immune system enhancement**


Allergy treatment


   Also listed under Gastrointestinal ecology.

General health


   See also: Fisberg et al. 2004 and Schrezenmeir et al. 2002 under Synbiotic.

Gastrointestinal functionality


3. Favretto DC, Pontin B, Moreira TR. 2013. Effect of the consumption of a cheese enriched with probiotic organisms (Bifidobacterium lactis Bi-07) in improving symptoms of constipation. Arq Gastroenterol. 50: 196-201.


7. Lukaczer D. Evaluating the Effects of Specialized Nutritional Support, Including strain-certified *Lactobacillus acidophilus* NCFM and *Bifidobacterium lactis* Bi-07, in a Patient with Irritable Bowel Syndrome. (Case study #1150). San Clemente (CA): Metagenics, Inc. [Case studies] See file “metagenics search ncfm” – Several case studies exist, but not all available in full text. No 1150 available

### Reviews


### Product Functionality

1. Tan JSH, Yeo C-R, Popovich DG. 2017. Fermentation of protopanaxadiol type ginsenosides (PD) with probiotic *Bifidobacterium lactis* and *Lactobacillus rhamnosus*. Applied Microbiology and Biotechnology 6 May, Pages 1-11.


