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## Google 学术: diversity of bacterial lactase genes in intestinal contents of mice with antibiotics-induced diarrhea

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## Profound Alterations of Intestinal Microbiota following a Single Dose of ...

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作者: CG Buffie - 2012 - 被引用次数: 222 - 相关文章

Antibiotic-induced changes in the intestinal microbiota predispose mammalian ... Surviving mice entered a chronic phase of infection during which diarrhea and weight ... Intestinal bacterial diversity remained depressed and susceptibility to *C. difficile* ... Stool pellets or intestinal contents from ileum, cecum, or colon were ...

缺少字词: lactase

## The Intestinal Microbiome in Early Life: Health and Disease - NCBI - NIH

<https://www.ncbi.nlm.nih.gov> > NCBI > Literature > PubMed Central (PMC) - 翻译此页

作者: MC Arrieta - 2014 - 被引用次数: 197 - 相关文章

2014年9月5日 - Functionally, germ-free mice do not develop oral tolerance (3) and mice treated with antibiotics are far more susceptible to intestinal pathogens (4–6). ... family in addition to a reduced duration of rotavirus-induced diarrhea (91). ... Bacterial diversity was reduced in IBD patients and this became more ...

## Emerging Insights into Antibiotic-Associated Diarrhea and Clostridium ...

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作者: ST Walk - 2008 - 被引用次数: 34 - 相关文章

2008年12月4日 - Likewise, how antibiotic induced changes facilitate the outgrowth and ... antibiotic-associated diarrhea (AAD), and the opportunistic bacterial infections ... per gram of contents, and new estimates using genetic diversity suggest that ... microbiota inhibit the establishment in mice of intestinal colonization by ...

缺少字词: lactase

Name of Journal: *World Journal of Gastroenterology*

Manuscript No: 35337

Manuscript Type: ORIGINAL ARTICLE

### *Basic Study*

**Diversity of bacterial lactase genes in intestinal contents of mice with antibiotics-induced diarrhea**

Long CX *et al.* Bacterial lactase genes in antibiotics-induced diarrhea

Cheng-Xing Long, Lu He, Yan-Fang Guo, Ya-Wei Liu, Nen-Qun Xiao,  
Zhou-Jin Tan

### **Abstract**

#### *AIM*

To investigate the diversity of bacterial lactase genes in the intestinal contents of mice with antibiotics-induced diarrhea.

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## American Journal of Gastroenterology Supplements - Manipulation of ...

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Manipulation of the gut flora through dietary modification, antibiotics, ... Several factors may account for the reduced diversity of the intestinal .... For example, bacteria-specific IgA responses are observed when germ-free mice are ..... Gene-culture coevolution between cattle milk protein genes and human lactase genes.

## Gut microbiota role in irritable bowel syndrome: New therapeutic ...

<https://www.ncbi.nlm.nih.gov> > [NCBI](#) > [Literature](#) > [PubMed Central \(PMC\)](#) - [翻译此页](#)作者: E Distrutti - 2016 - 被引用次数: 34 - [相关文章](#)

2016年2月21日 - Gut microbiota interferes with normal intestinal functions at diverse levels, acting ... alteration of TM7 bacteria and the genetically determined antibiotic resistance of ... in mice and humans, was found to alter expression of genes involved in ... Indeed, antibiotics-induced intestinal dysbiosis modified colonic ...

## Emerging Insights into Antibiotic-Associated Diarrhea and Clostridium ...

<https://www.ncbi.nlm.nih.gov> > [NCBI](#) > [Literature](#) > [PubMed Central \(PMC\)](#) - [翻译此页](#)作者: ST Walk - 2008 - 被引用次数: 34 - [相关文章](#)

2008年12月4日 - Likewise, how antibiotic induced changes facilitate the outgrowth and ... antibiotic-associated diarrhea (AAD), and the opportunistic bacterial infections ... per gram of contents, and new estimates using genetic diversity suggest that ... microbiota inhibit the establishment in mice of