## PA-3 Lactic Acid Bacteria Research

### Papers related to PA-3 function

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<tr>
<th>Author</th>
<th>Lactobacillus gasseri PA-3 reduces serum uric acid levels in patients with marginal hyperuricemia (2022)</th>
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<td>Hamada T&lt;sup&gt;1&lt;/sup&gt;, Hisatome J&lt;sup&gt;2&lt;/sup&gt;, Wakimizu T&lt;sup&gt;3&lt;/sup&gt;, Kato M&lt;sup&gt;4&lt;/sup&gt;, Gotou T&lt;sup&gt;5&lt;/sup&gt;, Koga A&lt;sup&gt;6&lt;/sup&gt;, Endo Y&lt;sup&gt;6&lt;/sup&gt;, Taniguchi S&lt;sup&gt;1&lt;/sup&gt;, Yamamoto K&lt;sup&gt;7&lt;/sup&gt;, Ninomiya H&lt;sup&gt;8&lt;/sup&gt;, Tsuboi H&lt;sup&gt;9&lt;/sup&gt;, Yamaguchi M&lt;sup&gt;9&lt;/sup&gt;, Yamada N&lt;sup&gt;9&lt;/sup&gt;, Kano H&lt;sup&gt;8&lt;/sup&gt;, Asami Y&lt;sup&gt;9&lt;/sup&gt;</td>
<td>1) Faculty of Medicine, Department of Community-Based Family Medicine, Tottori University, Yonago, Japan. 2) Department of Cardiology, Yonago Medical Center, Yonago, Japan. 3) Department of Genetic Medicine and Regenerative Therapeutics, Institute of Regenerative Medicine and Biofunction, Graduate School of Medical Science, Tottori University, Yonago, Japan. 4) Division of School of Health Science, Department of Pathobiological Science and Technology, Faculty of Medicine, Tottori University, Yonago, Japan. 5) Department of Pediatric Emergency and Intensive Care Medicine, Department of Emergency and Intensive Care Medicine, Tottori Prefectural Central Hospital, Tottori, Japan. 6) Advanced Medicine &amp; Translational Research Center, Organization for Research Initiative and Promotion, Tottori University, Yonago, Japan. 7) Department of Cardiovascular Medicine, and Endocrinology and Metabolism, Faculty of Medicine, Tottori University, Yonago, Japan. 8) Department of Biological Regulation, Faculty of Medicine, Tottori University, Yonago, Japan. 9) Food Microbiology and Function Research Laboratories, Meiji Co., Ltd, Tokyo, Japan.</td>
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<th>Lactobacillus gasseri PA-3 directly incorporates purine mononucleotides and utilizes them for growth (2020)</th>
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<td>N Yamada&lt;sup&gt;1,2&lt;/sup&gt;, C Saito&lt;sup&gt;1,2&lt;/sup&gt;, H Kano&lt;sup&gt;1,2&lt;/sup&gt;, T Fukuuchi&lt;sup&gt;2&lt;/sup&gt;, N Yamaoka&lt;sup&gt;2&lt;/sup&gt;, K Kaneko&lt;sup&gt;2&lt;/sup&gt;, Y Asami&lt;sup&gt;1&lt;/sup&gt;</td>
<td>1) Food Microbiology Research Laboratories, R&amp;D Division, Meiji Co., Ltd. 2) Laboratory of Biomedical and Analytical Sciences, Faculty of Pharma Sciences, Teikyo University</td>
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<th>Species-dependent patterns of incorporation of purine mononucleotides and nucleosides by lactic acid bacteria. (2020)</th>
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<td>H. Kano&lt;sup&gt;1&lt;/sup&gt;, C. Saito&lt;sup&gt;1&lt;/sup&gt;, N. Yamada&lt;sup&gt;1&lt;/sup&gt;, T. Fukuuchi&lt;sup&gt;2&lt;/sup&gt;, N. Yamaoka&lt;sup&gt;2&lt;/sup&gt;, K. Kaneko&lt;sup&gt;2&lt;/sup&gt;, Y. Asami&lt;sup&gt;1&lt;/sup&gt;</td>
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