

The ARRIVE Guidelines Checklist

Animal Research: Reporting In Vivo Experiments

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| --- | --- | --- | --- |
|  | ITEM | RECOMMENDATION | Section/Paragraph/lines |
| Title 1 *Lactobacillus reuteri* can reduce *Gardnerella* induced bacterial vaginosis in mice and modulate immune markers | Title |
|  | Abstract |
| INTRODUCTION |  |
|  |  Paragraphs 1-3 Line #44-67Paragraph 3 Line # 74-86 |
|  | Paragraph 3Line # 82-86 |
| METHODS |  |
|  | DeclarationLine #360-364 |
|  | Paragraph 3,8Line # 105-109,141-144N/ATable 1,2 |
|  | Paragraphs5-7, 9-12Line #118-138Line #146-166 |
|  | Paragraph 3,8Line # 105-109,141-144 |

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| --- | --- |
|  | Paragraph 3Line # 105-109 |
|  | Paragraph 3, 8Line # 105-109,141-144 |
|  | Table 1, 2 |
|  | Paragraph 11-17Line #159-198 |
|  | Paragraph 19Line #205-209 |
| RESULTS |  |
|  | Methods paragraphs 1-5 Table 1, 2Line # 89-123 |
|  | Methods paragraphs3, 8 Line # 105-109,141-144 |
|  | Paragraphs 2-8 (Line #217-269)Tables 4, 5Figures 1-4 |
|  | N/A |
| DISCUSSION |  |
|  | ThroughoutLine #356-357N/A |
|  | Paragraph 6Line # 351-354 |
|  | DeclarationFunding  |

