

Isolation and functional analysis of acid-producing bacteria from bovine rumen

Thank you for sending the manuscript to me. The study is well designed and the manuscript is well written and organized. I have some minor comments below. I hope the authors respond to them.

Abstract

Explain “SCFAs”

Language errors in line 45,

Line 48: replace “producing” with “ production”.

Line 59: which functions were changed?

Introduction

Line 87: remove “ called”

I suggest including a paragraph about the importance of probiotics as feed additive. And previous studies on these bacterial isolates.

Methods

Please include a table contains the diet components and chemical composition.

Line 199: Were the animals 12 or 13?

Which sequencing platform was used, NovaSeq6000 or HiSeq Illumina or MI Seq?

What is “ gavage”?

Results and discussion

Did you identify the types of acids produced by the strains?

Line 274-280; 303-305; 309: fix the grammar errors.