Accepted Manuscript

Identification, characterization and selection of autochthonous lactic acid bacteria as probiotic for feedlot cattle

Natalia C. Maldonado, Cecilia Aristimuño Ficoseco, Flavia I. Mansilla, Constanza Melián, María Elvira Hébert, Graciela M. Vignolo, Maria E. Fátima Nader-Macías

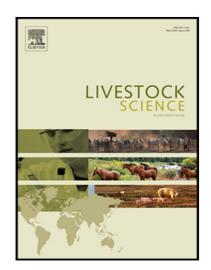
PII: \$1871-1413(18)30099-4 DOI: 10.1016/j.livsci.2018.04.003

Reference: LIVSCI 3433

To appear in: Livestock Science

Received date: 29 September 2017

Revised date: 5 April 2018 Accepted date: 6 April 2018



Please cite this article as: Natalia C. Maldonado, Cecilia Aristimuño Ficoseco, Flavia I. Mansilla, Constanza Melián, María Elvira Hébert, Graciela M. Vignolo, Maria E. Fátima Nader-Macías, Identification, characterization and selection of autochthonous lactic acid bacteria as probiotic for feedlot cattle, *Livestock Science* (2018), doi: 10.1016/j.livsci.2018.04.003

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Highlights

- Isolation of cultivable bacteria from steers feces and environment
- Identification of Lactic acid bacteria by molecular approaches at the specie level
- Application of different techniques to evaluate their surface properties
- Definition of some functional characteristics
- Selection of strains sharing properties to advance in the design of an homologous probiotic formula



Download English Version:

https://daneshyari.com/en/article/8501952

Download Persian Version:

https://daneshyari.com/article/8501952

<u>Daneshyari.com</u>