

Accepted Manuscript

Title: Characterization of porcine *Trueperella pyogenes* by matrix-assisted laser desorption ionization-time of flight mass spectrometry (MALDI-TOF MS), molecular typing and antimicrobial susceptibility profiling in Sao Paulo State

Authors: Luisa Z. Moreno, Carlos E.C. Matajira, Barbara L.P. da Costa, Thais S.P. Ferreira, Givago F.R. Silva, Mauricio C. Dutra, Vasco T.M. Gomes, Ana Paula S. Silva, Ana Paula G. Christ, Maria Inês Z. Sato, Andrea M. Moreno

PII: S0147-9571(17)30016-4
DOI: <http://dx.doi.org/doi:10.1016/j.cimid.2017.03.005>
Reference: CIMID 1130

To appear in:

Received date: 28-7-2016
Revised date: 15-2-2017
Accepted date: 12-3-2017

Please cite this article as: Moreno Luisa Z, Matajira Carlos EC, da Costa Barbara LP, Ferreira Thais SP, Silva Givago FR, Dutra Mauricio C, Gomes Vasco TM, Silva Ana Paula S, Christ Ana Paula G, Sato Maria Inês Z, Moreno Andrea M. Characterization of porcine *Trueperella pyogenes* by matrix-assisted laser desorption ionization-time of flight mass spectrometry (MALDI-TOF MS), molecular typing and antimicrobial susceptibility profiling in Sao Paulo State. *Comparative Immunology, Microbiology and Infectious Diseases* <http://dx.doi.org/10.1016/j.cimid.2017.03.005>

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.



Characterization of porcine *Trueperella pyogenes* by matrix-assisted laser desorption ionization-time of flight mass spectrometry (MALDI-TOF MS), molecular typing and antimicrobial susceptibility profiling in Sao Paulo State

Short title: Porcine *Trueperella pyogenes* molecular and phenotypic profiling

Luisa Z. Moreno^a, Carlos E. C. Matajira^a, Barbara L. P. da Costa^a, Thais S. P. Ferreira^a, Givago F. R. Silva^a, Mauricio C. Dutra^a, Vasco T. M. Gomes^a, Ana Paula S. Silva^a, Ana Paula G. Christ^b, Maria Inês Z. Sato^b, Andrea M. Moreno^{a*}.

^a Universidade de São Paulo, Faculdade de Medicina Veterinária e Zootecnia, Departamento de Medicina Veterinária Preventiva e Saúde Animal, Brasil – Av. Prof. Dr. Orlando Marques de Paiva, 87; Butantã. 05508-270 – São Paulo/ SP, Brazil.

^b Companhia Ambiental do Estado de São Paulo (CETESB). Av. Prof. Frederico Hermann Jr, 345; Pinheiros. 05489 900- São Paulo/ SP, Brazil.

*Corresponding author: A. M. Moreno – FMVZ/USP, Av. Prof. Dr. Orlando Marques de Paiva, 87, Cidade Universitária, CEP 05508 270 - São Paulo/ SP – Brazil. Phone + 5502111 3091-1377, Fax: +5502111 3091-7928. E-mail: morenoam@usp.br

Download English Version:

<https://daneshyari.com/en/article/5539856>

Download Persian Version:

<https://daneshyari.com/article/5539856>

[Daneshyari.com](https://daneshyari.com)