Accepted Manuscript

Application of whole genome sequence data in analyzing the molecular epidemiology of Shiga toxin-producing Escherichia coli O157:H7/H-

Eiji Yokoyama, Shinichiro Hirai, Taichiro Ishige, Satoshi Murakami

PII: S0168-1605(17)30450-6

DOI: doi:10.1016/j.ijfoodmicro.2017.10.019

Reference: FOOD 7708

To appear in: International Journal of Food Microbiology

Received date: 30 January 2017 Revised date: 28 June 2017 Accepted date: 16 October 2017

Please cite this article as: Eiji Yokoyama, Shinichiro Hirai, Taichiro Ishige, Satoshi Murakami, Application of whole genome sequence data in analyzing the molecular epidemiology of Shiga toxin-producing Escherichia coli O157:H7/H-. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Food(2017), doi:10.1016/j.ijfoodmicro.2017.10.019

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

Title: Application of whole genome sequence data in <u>analyzing</u> the molecular epidemiology of Shiga toxin-producing *Escherichia coli* O157:H7/H-

Authors: Eiji Yokoyama ^{a*} Shinichiro Hirai ^a, Taichiro Ishige ^b, Satoshi Murakami ^c

Affiliations:

^a Division of Bacteriology, Chiba Prefectural Institute of Public Health, 666-2 Nitona, Chuo, Chiba City, Chiba 260-8715, Japan

^b Genome Research Center, NODAI Research Institute, Tokyo University of Agriculture,
1-1-1, Sakuragaoka, Setagaya, Tokyo 256-0054, Japan.

^c Laboratory of Animal Hygiene, Department of Animal Science, Tokyo University of Agriculture, 1737, Funako, Atsugi, Kanagawa 243-0034, Japan.

Corresponding author. Tel.: +81-43-266-6723; fax: +81-43-265-5544.

E-mail address: e.ykym@pref.chiba.lg.jp (E. Yokoyama).

Download English Version:

https://daneshyari.com/en/article/8844367

Download Persian Version:

https://daneshyari.com/article/8844367

<u>Daneshyari.com</u>