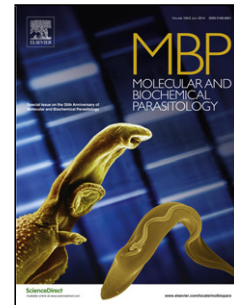


Accepted Manuscript

Title: Molecular and functional characterization of glucose transporter genes of the fox tapeworm *Echinococcus multilocularis*

Authors: Takuya Kashiide, Shingo Kikuta, Misaki Yamaguchi, Takao Irie, Hirokazu Kouguchi, Kinpei Yagi, Jun Matsumoto



PII: S0166-6851(18)30141-5
DOI: <https://doi.org/10.1016/j.molbiopara.2018.08.004>
Reference: MOLBIO 11148

To appear in: *Molecular & Biochemical Parasitology*

Received date: 14-6-2018
Revised date: 15-8-2018
Accepted date: 15-8-2018

Please cite this article as: Kashiide T, Kikuta S, Yamaguchi M, Irie T, Kouguchi H, Yagi K, Matsumoto J, Molecular and functional characterization of glucose transporter genes of the fox tapeworm *Echinococcus multilocularis*, *Molecular and Biochemical Parasitology* (2018), <https://doi.org/10.1016/j.molbiopara.2018.08.004>

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.

Ref: MOLBIO_2018_99_R1

Molecular and functional characterization of glucose transporter genes of the fox tapeworm *Echinococcus multilocularis*

Takuya Kashiide^a, Shingo Kikuta^{b,c}, Misaki Yamaguchi^a, Takao Irie^d, Hirokazu Kouguchi^d, Kinpei Yagi^d, Jun Matsumoto^{a,*}

^a Laboratory of Medical Zoology, Nihon University College of Bioresource Sciences, Fujisawa, Kanagawa 252-0880, Japan

^b Graduate School of Bio-Applications & Systems Engineering, Tokyo University of Agriculture and Technology, Koganei, Tokyo 184-8588, Japan.

^c College of Agriculture, Ibaraki University, Ami, Ibaraki 300-0393, Japan.

^d Department of Infectious Disease, Hokkaido Institute of Public Health, Sapporo 060-0819, Japan

*Corresponding author at: Laboratory of Medical Zoology, Nihon University College of Bioresource Sciences, Fujisawa, Kanagawa 252-0880, Japan.

E-mail: matsumoto.jun82@nihon-u.ac.jp (J. Matsumoto)

Download English Version:

<https://daneshyari.com/en/article/10137921>

Download Persian Version:

<https://daneshyari.com/article/10137921>

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