

Accepted Manuscript

Regulation of proliferation and functioning of transplanted cells by using herpes simplex virus thymidine kinase gene in mice

Mari Tsujimura, Kosuke Kusamori, Chihiro Oda, Airi Miyazaki, Hidemasa Katsumi, Toshiyasu Sakane, Makiya Nishikawa, Akira Yamamoto



PII: S0168-3659(18)30079-8
DOI: doi:[10.1016/j.jconrel.2018.02.018](https://doi.org/10.1016/j.jconrel.2018.02.018)
Reference: COREL 9166
To appear in: *Journal of Controlled Release*
Received date: 9 November 2017
Revised date: 26 January 2018
Accepted date: 13 February 2018

Please cite this article as: Mari Tsujimura, Kosuke Kusamori, Chihiro Oda, Airi Miyazaki, Hidemasa Katsumi, Toshiyasu Sakane, Makiya Nishikawa, Akira Yamamoto, Regulation of proliferation and functioning of transplanted cells by using herpes simplex virus thymidine kinase gene in mice. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Corel(2017), doi:[10.1016/j.jconrel.2018.02.018](https://doi.org/10.1016/j.jconrel.2018.02.018)

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.

**Regulation of proliferation and functioning of transplanted cells by
using herpes simplex virus thymidine kinase gene in mice**

Mari Tsujimura^{a,b}, Kosuke Kusamori^{a,b,*}, Chihiro Oda^a, Airi Miyazaki^a, Hidemasa
Katsumi^a, Toshiyasu Sakane^a, Makiya Nishikawa^b, and Akira Yamamoto^a

^aDepartment of Biopharmaceutics, Kyoto Pharmaceutical University, 5 Nakauchi-cho,
Misasagi, Yamashina-ku, Kyoto 607-8414, Japan

^bLaboratory of Biopharmaceutics, Faculty of Pharmaceutical Sciences, Tokyo
University of Science, 2641 Yamazaki, Noda, Chiba 278-8510, Japan

*Corresponding author: Kosuke Kusamori, Ph.D.

Tel.: +81-4-7124-1501 (Ext. 6451)

Fax.: +81-4-7121-4450

E-mail address: kusamori@rs.tus.ac.jp

Download English Version:

<https://daneshyari.com/en/article/7860026>

Download Persian Version:

<https://daneshyari.com/article/7860026>

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