

Accepted Manuscript

Brush border enzyme-cleavable linkers: Evaluation for reducing renal uptake of radiolabeled prostate-specific membrane antigen inhibitors

Ganesan Vaidyanathan, Choong Mo Kang, Darryl McDougald, Il Minn, Mary Brummet, Martin G. Pomper, Michael R. Zalutsky

PII: S0969-8051(18)30106-9
DOI: doi:[10.1016/j.nucmedbio.2018.05.002](https://doi.org/10.1016/j.nucmedbio.2018.05.002)
Reference: NMB 8015

To appear in:

Received date: 28 March 2018
Revised date: 1 May 2018
Accepted date: 2 May 2018

Please cite this article as: Ganesan Vaidyanathan, Choong Mo Kang, Darryl McDougald, Il Minn, Mary Brummet, Martin G. Pomper, Michael R. Zalutsky , Brush border enzyme-cleavable linkers: Evaluation for reducing renal uptake of radiolabeled prostate-specific membrane antigen inhibitors. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Nmb(2018), doi:[10.1016/j.nucmedbio.2018.05.002](https://doi.org/10.1016/j.nucmedbio.2018.05.002)

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.



Brush border enzyme-cleavable linkers: Evaluation for reducing renal uptake of radiolabeled prostate-specific membrane antigen inhibitors

Ganesan Vaidyanathan¹, Choong Mo Kang¹, Darryl McDougald¹, Il Minn², Mary Brummet²,
Martin G. Pomper², and Michael R. Zalutsky¹

¹Department of Radiology, Duke University Medical Center, Durham, North Carolina 27710
(USA)

²The Russell H. Morgan Department of Radiology and Radiological
Sciences, Johns Hopkins University
Baltimore, MD 21231 (USA)

Abbreviated Title: Brush border enzyme-cleavable linker-containing PSMA inhibitors

Key words: PSMA; brush border enzyme-cleavable linker; kidney uptake; radioiodine, astatine-

211

For correspondence or reprints contact Ganesan Vaidyanathan, Box 3808, Department of
Radiology, Duke University Medical Center, Durham, North Carolina 27710, USA. Telephone:
(919) 684-7811; Fax (919) 684-7122. E-mail: ganesan.v@duke.edu.

Download English Version:

<https://daneshyari.com/en/article/8457584>

Download Persian Version:

<https://daneshyari.com/article/8457584>

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