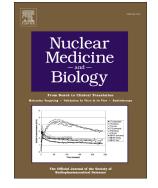
Accepted Manuscript

Molecular imaging of platelet-derived growth factor receptoralpha (PDGFRα) in papillary thyroid cancer using immuno-PET

Michael Wagner, Melinda Wuest, Ingrit Hamann, Ana Lopez-Campistrous, Todd P.W. McMullen, Frank Wuest



PII: S0969-8051(17)30253-6

DOI: https://doi.org/10.1016/j.nucmedbio.2017.12.005

Reference: NMB 7988

To appear in:

Received date: 17 July 2017

Revised date: 11 December 2017 Accepted date: 13 December 2017

Please cite this article as: Michael Wagner, Melinda Wuest, Ingrit Hamann, Ana Lopez-Campistrous, Todd P.W. McMullen, Frank Wuest, Molecular imaging of platelet-derived growth factor receptor-alpha (PDGFRα) in papillary thyroid cancer using immuno-PET. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Nmb(2017), https://doi.org/10.1016/j.nucmedbio.2017.12.005

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.

ACCEPTED MANUSCRIPT

Molecular imaging of platelet-derived growth factor receptor-alpha (PDGFR α) in papillary thyroid cancer using immuno-PET

Michael Wagner^a, Melinda Wuest^a, Ingrit Hamann^a, Ana Lopez-Campistrous^b,

Todd P. W. McMullen^{a,b,*}, Frank Wuest^{a,**}

^a University of Alberta, Department of Oncology, 11560 University Ave, Edmonton, AB T6G 1Z2, Canada

Running Title: Immuno-PET imaging of PDGFR α in papillary thyroid cancer

Keywords: Platelet-derived growth factor receptor, Papillary thyroid cancer, Immuno-PET, Copper-64

Part of this work was presented during the International Symposium on Radiopharmaceutical Science (ISRS) 2017, May 14-19 2017, Dresden, Germany, Abstract P313 (J Label Compd Radiopharm 2017; 60 (Suppl. 1): S482).

*Corresponding author: Todd P W McMullen, Department of Oncology, 11560 University Avenue NW, Edmonton AB T6G 1Z2, Tel.: +1-780-407-1108, E-mail address: todd.mcmullen@ualberta.ca

**Corresponding author: Frank Wuest, Department of Oncology, 11560 University Avenue NW, Edmonton AB T6G 1Z2, Tel.: +1-780-989-8150, Fax: 001-780-432-8483, E-mail address: wuest@ualberta.ca

^b University of Alberta, Department of Surgery, 2D4.41 Walter Mackenzie Centre 8440 - 112 Street Edmonton, AB T6G 2B7, Canada

Download English Version:

https://daneshyari.com/en/article/8457722

Download Persian Version:

https://daneshyari.com/article/8457722

Daneshyari.com