## Accepted Manuscript

Title: Phosphatidylinositol 3-kinase/Akt signaling as a key mediator of tumor cell responsiveness to radiation

Author: Mahmoud Toulany H. Peter Rodemann

PII: S1044-579X(15)00062-0

DOI: http://dx.doi.org/doi:10.1016/j.semcancer.2015.07.003

CANCER

Reference: YSCBI 1201

To appear in: Seminars in Cancer Biology

Received date: 15-6-2015 Revised date: 9-7-2015 Accepted date: 13-7-2015

Please cite this article as: Toulany M, Rodemann HP, Phosphatidylinositol 3-kinase/Akt signaling as a key mediator of tumor cell responsiveness to radiation, *Seminars in Cancer Biology* (2015), http://dx.doi.org/10.1016/j.semcancer.2015.07.003

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.

Phosphatidylinositol 3-kinase/Akt signaling as a key mediator of tumor cell responsiveness to radiation

Mahmoud Toulany\* & H. Peter Rodemann\*

Division of Radiobiology and Molecular Environmental Research, Department of Radiation Oncology, Eberhard Karls University Tuebingen, Roentgenweg 11, 72076 Tuebingen, Germany

\*Shared corresponding author

Prof. H. Peter Rodemann

Email: hans-peter.rodemann@uni-tuebingen.de

Tel.: 07071/29-8 59 62 Fax: 07071/29-59 00

PD. Dr. Mahmoud Toulany

Email: mahmoud.toulany@uni-tuebingen.de

Tel: 07071/29-8 58 32 Fax: 07071/29-59 00

## Download English Version:

## https://daneshyari.com/en/article/8362188

Download Persian Version:

https://daneshyari.com/article/8362188

<u>Daneshyari.com</u>