Accepted Manuscript

Replenishable drug depot to combat post-resection cancer recurrence

Yevgeny Brudno, Matt Pezone, Tracy Snyder, Oktay Uzun, Christopher T. Moody, Michael Aizenberg, David J. Mooney

PII: S0142-9612(18)30341-7

DOI: 10.1016/j.biomaterials.2018.05.005

Reference: JBMT 18648

To appear in: Biomaterials

Received Date: 16 January 2018

Revised Date: 16 April 2018 Accepted Date: 3 May 2018

Please cite this article as: Brudno Y, Pezone M, Snyder T, Uzun O, Moody CT, Aizenberg M, Mooney DJ, Replenishable drug depot to combat post-resection cancer recurrence, *Biomaterials* (2018), doi: 10.1016/j.biomaterials.2018.05.005.

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

Replenishable Drug Depot to Combat Post-Resection Cancer Recurrence

Yevgeny Brudno a,b,c,d , Matt Pezone a , Tracy Snyder a , Oktay Uzun a , Christopher T Moody c , Michael Aizenberg a , David J. Mooney a,b,1

- a. Wyss Institute for Biologically Inspired Engineering Harvard University, 3 Blackfan Cir., Boston, MA 02115 (USA)
- b. School of Engineering and Applied Sciences Harvard University, 29 Oxford St., Cambridge, MA 02138 (USA)
- Joint Department of Biomedical Engineering, University of North Carolina and North Carolina State University, 911
 Oval Drive, Raleigh, NC, 27695 (USA)
- d. Lineberger Comprehensive Cancer Center, University of North Carolina Chapel Hill. 450 West Dr, Chapel Hill, NC 27599 (USA)

1 To whom correspondence should be addressed: David J. Mooney. School of Engineering and Applied Sciences Pierce Hall, Room 319 Harvard University Cambridge, MA 02138 (617) 384-9424 mooneyd@seas.harvard.edu

Download English Version:

https://daneshyari.com/en/article/6484388

Download Persian Version:

https://daneshyari.com/article/6484388

<u>Daneshyari.com</u>