

Accepted Manuscript

Full length article

The impact of functional groups of poly(ethylene glycol) macromers on the physical properties of photo-polymerized hydrogels and the local inflammatory response in the host

James R. Day, Anu David, Jiwon Kim, Evan A. Farkash, Marilia Cascalho, Nikola Milašinović, Ariella Shikanov

PII: S1742-7061(17)30763-8
DOI: <https://doi.org/10.1016/j.actbio.2017.12.007>
Reference: ACTBIO 5219

To appear in: *Acta Biomaterialia*

Received Date: 1 September 2017
Revised Date: 1 December 2017
Accepted Date: 4 December 2017

Please cite this article as: Day, J.R., David, A., Kim, J., Farkash, E.A., Cascalho, M., Milašinović, N., Shikanov, A., The impact of functional groups of poly(ethylene glycol) macromers on the physical properties of photo-polymerized hydrogels and the local inflammatory response in the host, *Acta Biomaterialia* (2017), doi: <https://doi.org/10.1016/j.actbio.2017.12.007>

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.



The impact of functional groups of poly(ethylene glycol) macromers on the physical properties of photo-polymerized hydrogels and the local inflammatory response in the host.

James R. Day, Anu David*, Jiwon Kim, Evan A. Farkash, Marilia Cascalho, Nikola Milašinović, Ariella Shikanov*

Download English Version:

<https://daneshyari.com/en/article/6483074>

Download Persian Version:

<https://daneshyari.com/article/6483074>

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