Author's Accepted Manuscript

Expression, Crosslinking, and Developing Modulus Master Curves of Recombinant Resilin

Md Shahriar K. Khandaker, Daniel M. Dudek, Eric P. Beers, David A. Dillard



www.elsevier.com/locate/imbbm

PII: S1751-6161(17)30016-4

DOI: http://dx.doi.org/10.1016/j.jmbbm.2017.01.009

JMBBM2180 Reference:

To appear in: Journal of the Mechanical Behavior of Biomedical Materials

Received date: 7 May 2016

Revised date: 31 December 2016 Accepted date: 8 January 2017

Cite this article as: Md Shahriar K. Khandaker, Daniel M. Dudek, Eric P. Beer. and David A. Dillard, Expression, Crosslinking, and Developing Modulu Master Curves of Recombinant Resilin, Journal of the Mechanical Behavior c Biomedical Materials, http://dx.doi.org/10.1016/j.jmbbm.2017.01.009

This is a PDF file of an unedited manuscript that has been accepted fo publication. As a service to our customers we are providing this early version o the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable 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

Expression, Crosslinking, and Developing Modulus Master Curves of Recombinant Resilin

Md Shahriar K. Khandaker^{a1}, Daniel M. Dudek^a, Eric P. Beers^b, David A. Dillard^{a*}

^aDepartment of Biomedical Engineering and Mechanics, Virginia Tech, Blacksburg, VA 24061, USA

^bDepartment of Horticulture, Virginia Tech, Blacksburg, VA 24061, USA

mkkhanda@vt.edu dmdudek@gmail.com ebeers@vt.edu dillard@vt.edu

*Corresponding Author. Tel: (+540) 231-4714.

Vccelb

¹ Present address: Intel Corporation, Hillsboro, OR 97124

Download English Version:

https://daneshyari.com/en/article/5020668

Download Persian Version:

https://daneshyari.com/article/5020668

<u>Daneshyari.com</u>