

Poly L Lysine-modified PHBV based nanofibrous scaffolds for bone cell mineralization and osteogenic differentiation

Monireh Kouhi^{a, b, *}, Mohammadhossein Fathi^a, Molamma P. Prabhakaran^b, Morteza Shamanian^a, Seeram Ramakrishna^b

- a. Biomaterials Research Group, Department of Materials Engineering, Isfahan University of Technology, 8415683111 Isfahan, Iran
- b. E3-05-14, Center for Nanofibers and Nanotechnology, Department of Mechanical Engineering, Faculty of Engineering, 2 Engineering Drive 3, Singapore 117576, Singapore

*Corresponding author:

Dr. Monireh Kouhi (monireh.kouhi@ma.iut.ac.ir), Tel: +989123765205

Download English Version:

<https://daneshyari.com/en/article/7833056>

Download Persian Version:

<https://daneshyari.com/article/7833056>

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