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Junchao Xing, Tieniu Mei, Keyu Luo, Zhiqiang Li, Aijun Yang, Zhilin Li, Zhao Xie, Zehua Zhang, Shiwu Dong, Tianyong Hou, Jianzhong Xu, Fei Luo

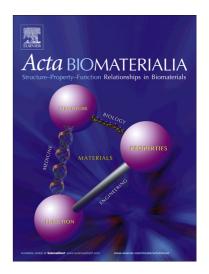
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ACCEPTED MANUSCRIPT

A nano-scaled and multi-layered recombinant fibronectin/cadherin chimera composite selectively concentrates osteogenesis-related cells and factors to aid bone repair

Junchao Xing ^{1,2,3,+}, Tieniu Mei ^{1,2,3,+}, Keyu Luo ^{1,2,3}, Zhiqiang Li ^{1,2,3}, Aijun Yang ^{1,2,3}, Zhilin Li ^{1,2,3,5}
Zhao Xie ^{1,2,3}, Zehua Zhang ^{1,2,3}, Shiwu Dong ^{1,2,3,4}, Tianyong Hou ^{1,2,3}, Jianzhong Xu ^{1,2,3,*} Fei Luo ^{1,2,3,*}

- National & Regional United Engineering Laboratory of Tissue Engineering, Department of Orthopedics, Southwest Hospital, the Third Military Medical University, Chongqing, China
- ² Center of Regenerative and Reconstructive Engineering Technology in Chongqing City, Chongqing, China
- ³ Tissue Engineering Laboratory of Chongqing City, Chongqing, China
- Department of Biomedical Materials Science, College of Biomedical Engineering, Third Military Medical University, Chongqing, China
- ⁵ Department of Spine, Lanzhou General Hospital, Lanzhou command of CPLA, Lanzhou 730050, China.

Keywords: selective cell retention; mesenchymal stem cells; bone repair; layer-by-layer self-assembly technique; nanoscale biomaterial.

Email addresses: prof_jianzhongxu@163.com (J. Xu), luofly1009@hotmail.com (F. Luo).

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⁺ These two authors equally contributed to this article.

^{*} Corresponding author. Tel: 86-023-68754164; fax: 86-023-68754164; Address: NO.29 Gaotanyan Street, Shapingba District, Chongqing City, China 400038.

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