

Accepted Manuscript

Title: Methylcellulose and Polyacrylate Binary Hydrogels Used as Rectal Suppository to Prevent Type I Diabetes

Authors: Jintao Xue, Yongli Shi, Chunyan Li, Xiaojie Xu, Shuxin Xu, Mingxiang Cao



PII: S0927-7765(18)30545-9
DOI: <https://doi.org/10.1016/j.colsurfb.2018.08.021>
Reference: COLSUB 9553

To appear in: *Colloids and Surfaces B: Biointerfaces*

Received date: 18-5-2018
Revised date: 16-7-2018
Accepted date: 13-8-2018

Please cite this article as: Xue J, Shi Y, Li C, Xu X, Xu S, Cao M, Methylcellulose and Polyacrylate Binary Hydrogels Used as Rectal Suppository to Prevent Type I Diabetes, *Colloids and Surfaces B: Biointerfaces* (2018), <https://doi.org/10.1016/j.colsurfb.2018.08.021>

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.

Methylcellulose and Polyacrylate Binary Hydrogels Used as Rectal Suppository to Prevent Type I Diabetes

Jintao Xue^a, Yongli Shi^{a,*}, Chunyan Li^b, Xiaojie Xu^a, Shuxin Xu^c, Mingxiang Cao^a

^a College of pharmacy, Xinxiang Medical University, 453003, Xinxiang, P.R. China;

^b College of Sanquan, Xinxiang Medical University, 453003, Xinxiang, P.R. China;

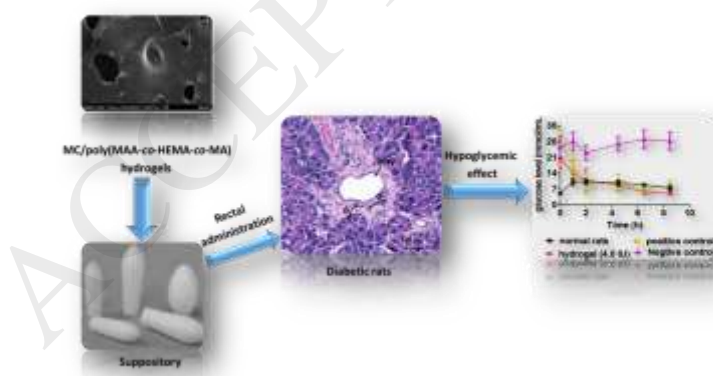
^c Tianjin Engineering and Technology Research Institute, Suzhou Institute of Biomedical Engineering and Technology, Tianjin 300300, China.

*To whom correspondence should be addressed:

College of Pharmacy, Xinxiang Medical University, 453003, Xinxiang, P.R. China;

E-mail: shiyongli2005@163.com; Tel/Fax: +86 0373 3831981.

Graphical abstract



Download English Version:

<https://daneshyari.com/en/article/9952444>

Download Persian Version:

<https://daneshyari.com/article/9952444>

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