Accepted Manuscript

Title: Efficacy of Carboxymethyl Chitosan against *Candida* tropicalis and *Staphylococcus epidermidis* Polymicrobial Biofilms

Authors: Yulong Tan, Matthias Leonhard, Su Ma, Doris

Moser, Berit Schneider-Stickler

PII: S0141-8130(17)31532-5

DOI: http://dx.doi.org/10.1016/j.ijbiomac.2017.08.094

Reference: BIOMAC 8086

To appear in: International Journal of Biological Macromolecules

Received date: 27-4-2017 Revised date: 24-7-2017 Accepted date: 14-8-2017

Please cite this article as: Yulong Tan, Matthias Leonhard, Su Ma, Doris Moser, Berit Schneider-Stickler, Efficacy of Carboxymethyl Chitosan against Candida tropicalis and Staphylococcus epidermidis Polymicrobial Biofilms, International Journal of Biological Macromoleculeshttp://dx.doi.org/10.1016/j.ijbiomac.2017.08.094

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.



ACCEPTED MANUSCRIPT

Efficacy of Carboxymethyl Chitosan against Candida tropicalis and

Staphylococcus epidermidis Polymicrobial Biofilms

Yulong Tan^{1*}, Matthias Leonhard¹, Su Ma², Doris Moser³, Berit

Schneider-Stickler¹

¹ Department of Otorhinolaryngology and Head and Neck Surgery, Medical

University of Vienna, Vienna, Austria.

² Food Biotechnology Laboratory, Department of Food Sciences and

Technology, BOKU-University of Natural Resources and Life Sciences, 1190

Vienna, Austria.

³ Department of Cranio-Maxillofacial and Oral Surgery, Medical University of

Vienna, Vienna, Austria.

*Corresponding author:

Yulong Tan

Email address: yulong.tan@meduniwien.ac.at

Tel.: +43-1-40400 33170

Fax.: +43-1-40400 42840

Download English Version:

https://daneshyari.com/en/article/8327891

Download Persian Version:

https://daneshyari.com/article/8327891

<u>Daneshyari.com</u>