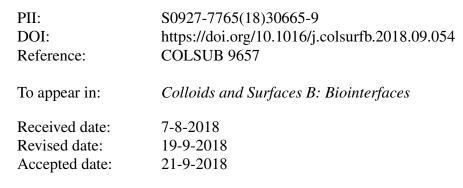
Accepted Manuscript

Title: Immobilization of Phenol-Containing Molecules on Self-Assembled Monolayers on Gold via Surface Chemistry

Authors: Hye-Jeong Hwang, Inseong Choi, Young-Jin Kim, Young-Kwan Kim, Woon-Seok Yeo



Please cite this article as: Hwang H-Jeong, Choi I, Kim Y-Jin, Kim Y-Kwan, Yeo W-Seok, Immobilization of Phenol-Containing Molecules on Self-Assembled Monolayers on Gold via Surface Chemistry, *Colloids and Surfaces B: Biointerfaces* (2018), https://doi.org/10.1016/j.colsurfb.2018.09.054

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

Immobilization of Phenol-Containing Molecules on Self-Assembled Monolayers on Gold via Surface Chemistry

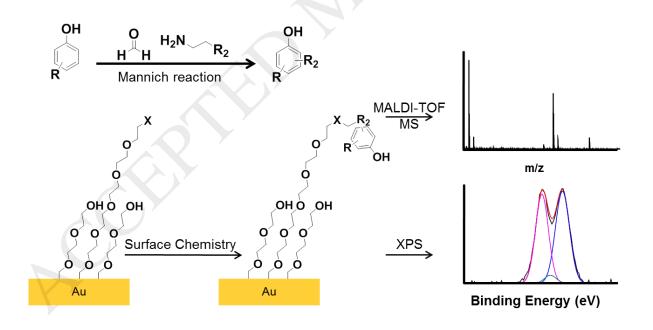
Hye-Jeong Hwang¹, Inseong Choi¹, Young-Jin Kim², Young-Kwan Kim^{2,*}, and Woon-Seok Yeo^{1,*}

¹Department of Bioscience and Biotechnology, Bio/Molecular Informatics Center, Konkuk University, Seoul, 143-701, Republic of Korea

²Carbon Composite Materials Research Center, Institute of Advanced Composite Materials, Korea Institute of Science and Technology, Wanju-gun, Jeollabuk-do, 565-905, Republic of Korea

* Correspondence should be addressed to Y.-K. Kim (youngkwan@kist.re.kr) and W.-S. Yeo (wsyeo@konkuk.ac.kr)

Graphical Abstract



Download English Version:

https://daneshyari.com/en/article/11023796

Download Persian Version:

https://daneshyari.com/article/11023796

Daneshyari.com