

Supporting Information

Preparation of Nanochitin Films with Oligochitin Graft Chains

Kazuya Yamamoto, Yu Obama, and Jun-ichi Kadokawa*

*Graduate School of Science and Engineering, Kagoshima University, 1-21-40
Korimoto, Kagoshima 890-0065, Japan*

* Corresponding author: E-mail: kadokawa@eng.kagoshima-u.ac.jp

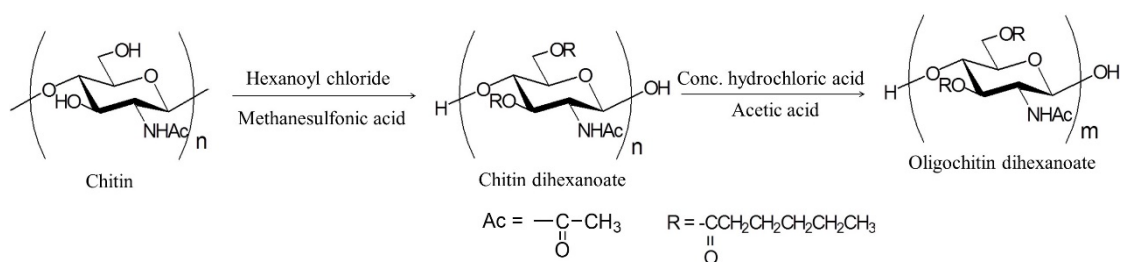


Figure. S1. Preparation of oligochitin dihexanoate.

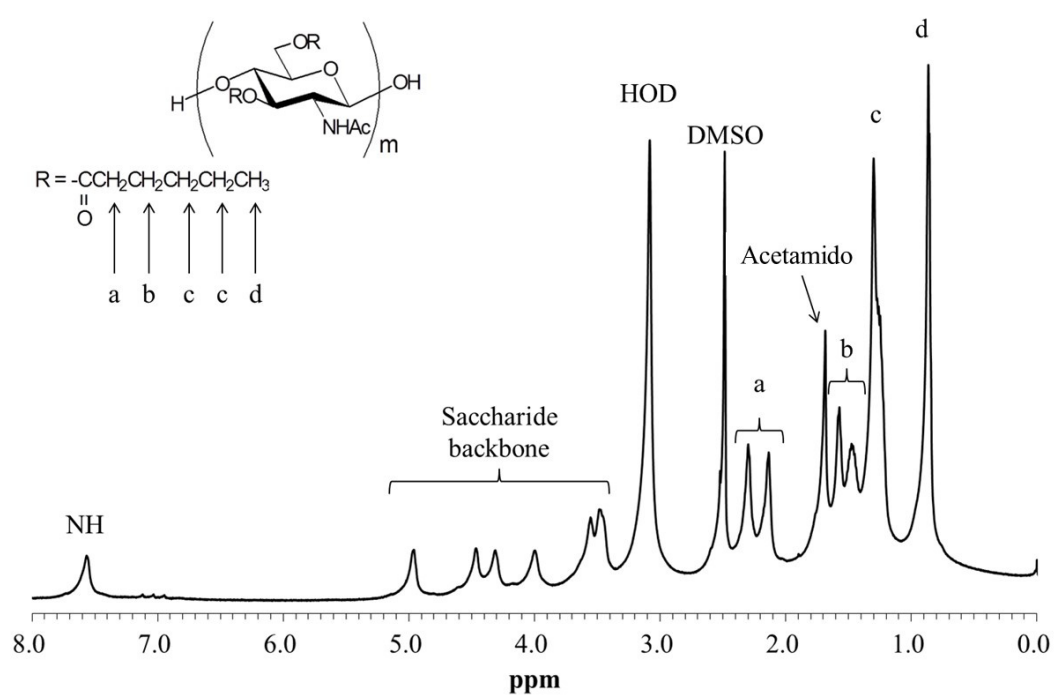


Figure. S2. ^1H NMR spectrum of oligochitin dihexanoate in $\text{DMSO-}d_6$.

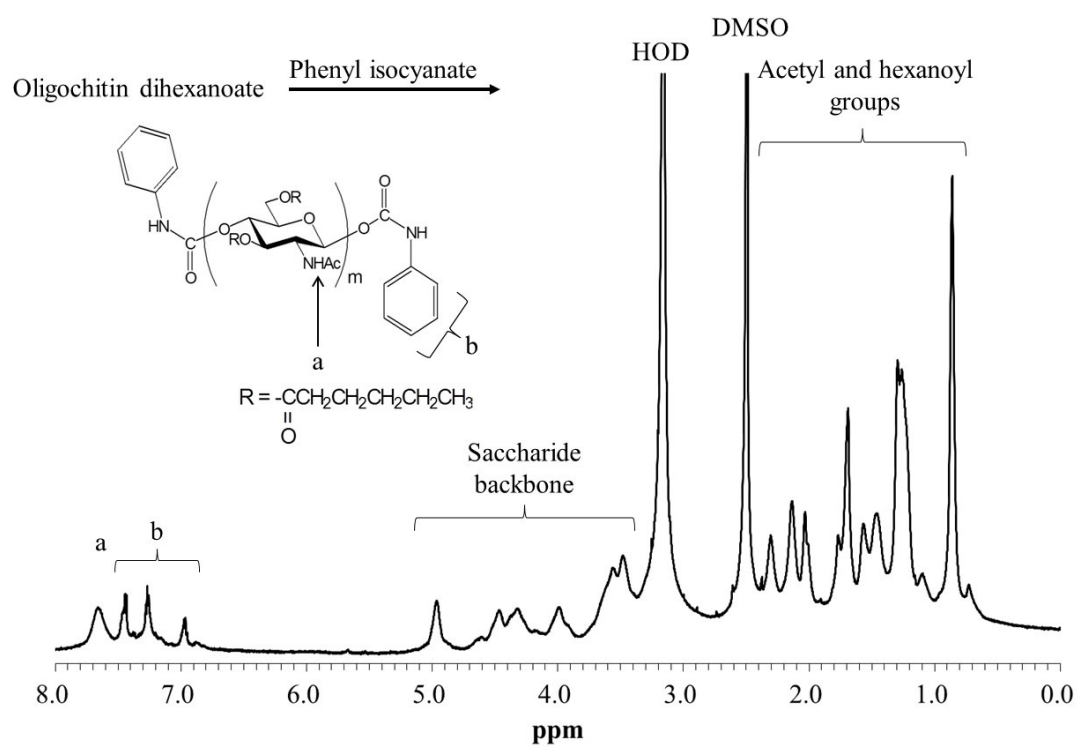


Figure. S3. ^1H NMR spectrum of product by reaction of oligochitin dihexanoate with phenyl isocyanate in $\text{DMSO}-d_6$.