Supporting Information Three-Component, One-Pot Sequential Synthesis of Glyco-Hydantoin Conjugates

Maria Cristina Bellucci, Alessandra Ghilardi, Alessandro Volonterio*

Dipartimento di Chimica, Materiali ed Ingegneria Chimica "G. Natta" del Politecnico di Milano, via Mancinelli 7, I-20131 Milano, Italy, Dipartimento di Scienze Molecolari Agroalimentari, Università degli Studi di Milano, via Celoria 2, 20133 Milano, Italy.

alessandro.volonterio@polimi.it

Table of Contents:

Pages 2-35 ¹H NMR and ¹³C NMR spectra of all new compounds





4a, minor diast.









4c, major diast.







4d, mixture of two diastereoisomers





4f, mixture of two diastereoisomers





4g, mixture of two diastereoisomerts





4h, one diast.





4h, other diast.



















4l, mixture of two diastereoisomers





4m, mixture of two diastereoisomers



MeO EtOOC

4n, mixture of two diastereoisomers





40, mixture of two diastereoisomers





t-BuOOC 5q Ó



ЮМе 0~ t-BuOOC

4p, mixture of two diastereoisomers



_O__OMe *t*-BuOOC Ϋ́. 0 0

4q, mixture of two diastereoisomers





4r, mixture of two distereoisomers





 CF_3 **6a**, mixture of two diastereoisomers





 CF_3 **6b**, mixture of two diastereoisomers





COOEt **6c**, mixture of two diastereoisomers





COOEt 6d, mixture of two diastereoisomers.





соовл **6e**, mixture of two diastereoisomers





COOBn **6f**, mixture of two diastereoisomers









11, mixture of two diastereoisomers.





12, mixture of diastereoisomers





