Supporting Information for:

" The Synthesis of Azapeptidomimetic β -Lactam

Molecules as Potential Protease Inhibitors"

William P. Malachowski,* Chenyang Tie, Katherine Wang, and Robert L. Broadrup

Table of Contents

Page:	<u>Item</u>
S3 S4	¹ H NMR spectrum of compound 7 ¹³ C NMR spectrum of compound 7
S5 S6	¹ H NMR spectrum of compound 8 ¹³ C NMR spectrum of compound 8
S7 S8	¹ H NMR spectrum of compound 9 ¹³ C NMR spectrum of compound 9
S9 S10	¹ H NMR spectrum of compound 10 ¹³ C NMR spectrum of compound 10
S11 S12	¹ H NMR spectrum of compound 12 ¹³ C NMR spectrum of compound 12
S13 S14	¹ H NMR spectrum of compound 14 ¹³ C NMR spectrum of compound 1 4
S15 S16	¹ H NMR spectrum of compound 16 ¹³ C NMR spectrum of compound 16
S17 S18	¹ H NMR spectrum of compound 18 ¹³ C NMR spectrum of compound 18

S19 S20	¹ H NMR spectrum of compound 20 ¹³ C NMR spectrum of compound 20
S21 S22	¹ H NMR spectrum of compound 21 ¹³ C NMR spectrum of compound 21
S23 S24	¹ H NMR spectrum of compound 27 ¹³ C NMR spectrum of compound 27
S25 S26	¹ H NMR spectrum of compound 28 ¹³ C NMR spectrum of compound 28
S27 S28	¹ H NMR spectrum of compound 29 ¹³ C NMR spectrum of compound 29
S29 S30	¹ H NMR spectrum of compound 26 ¹³ C NMR spectrum of compound 26























































