## Supplementary Material: NMR Data Design, Synthesis and Biological Evaluation of Pentacyclic Triterpene Derivatives: Optimization of Anti-ABL Kinase Activity

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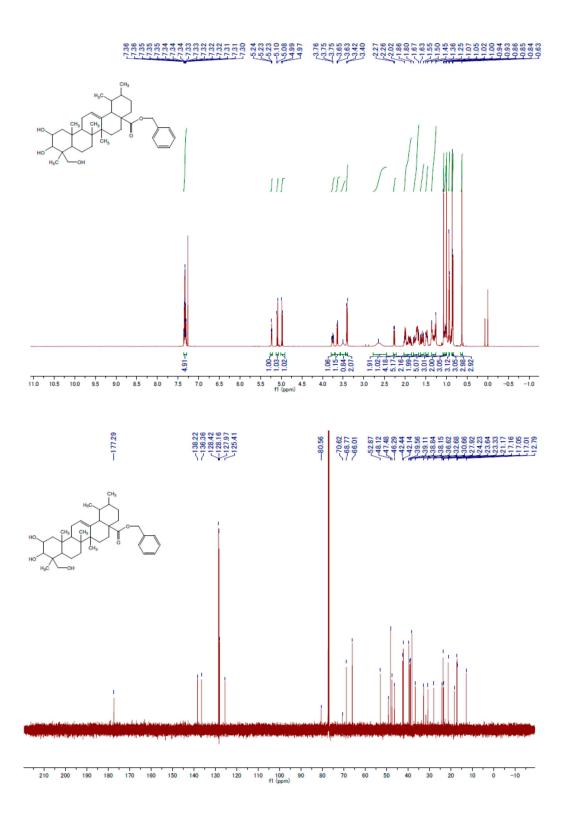


Figure S1: <sup>1</sup>H and <sup>13</sup>C spectra of **PT1** 

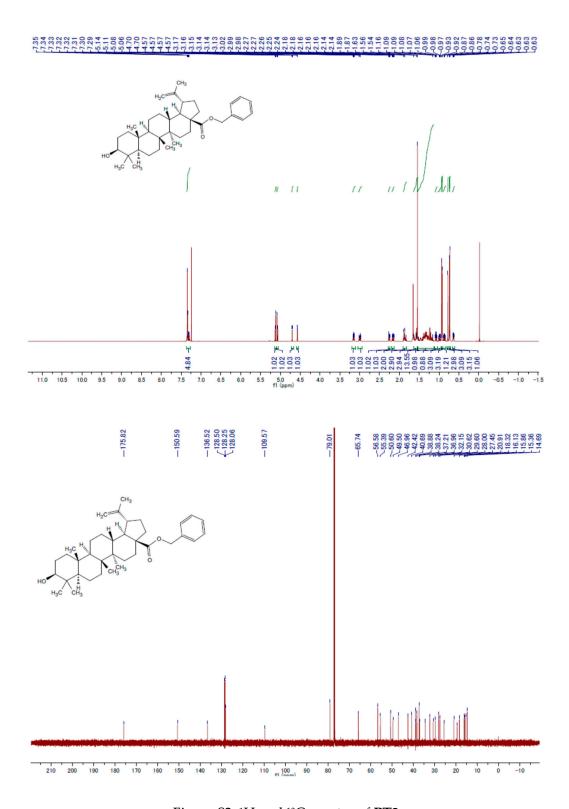


Figure S2:  ${}^{1}H$  and  ${}^{13}C$  spectra of **PT2** 

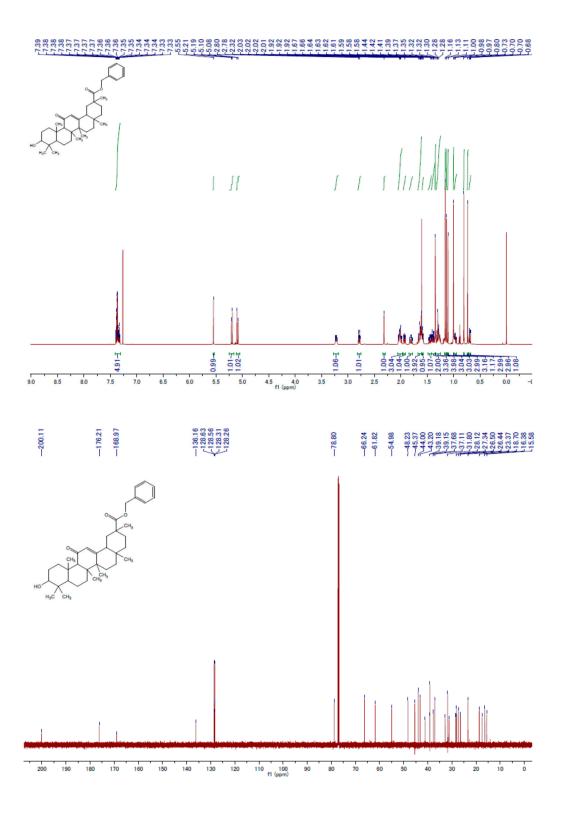
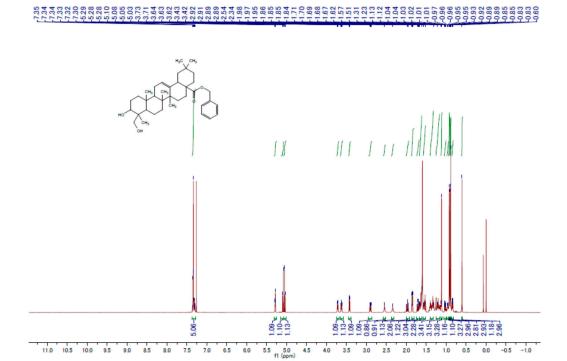


Figure S3:  $^{1}$ H and  $^{13}$ C spectra of **PT3** 



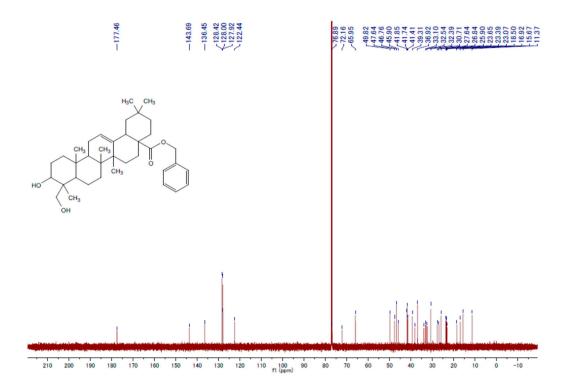


Figure S4: <sup>1</sup>H and <sup>13</sup>C spectra of **PT4** 

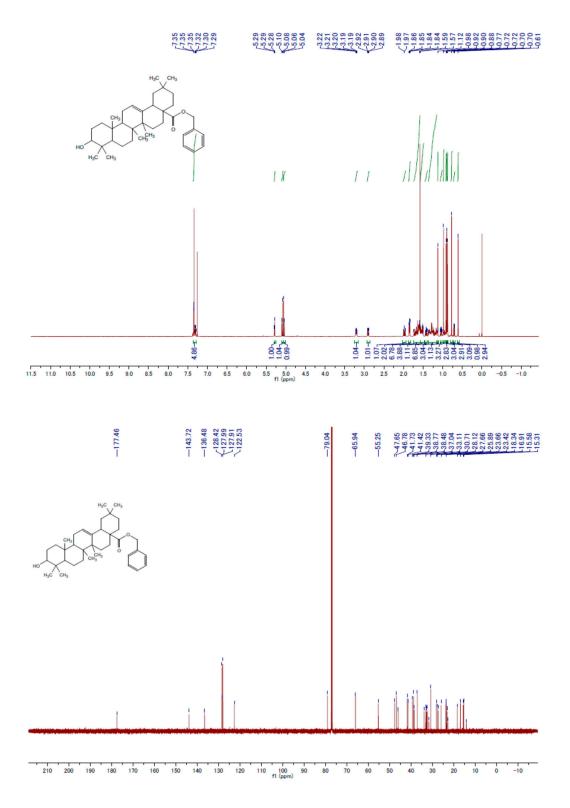


Figure S5: <sup>1</sup>H and <sup>13</sup>C spectra of **PT5** 

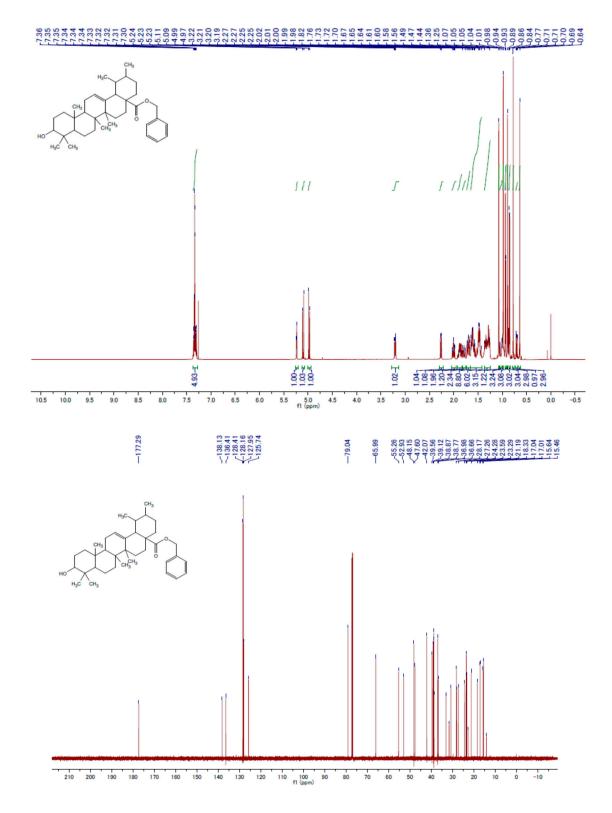


Figure S6: <sup>1</sup>H and <sup>13</sup>C spectra of **PT6** 

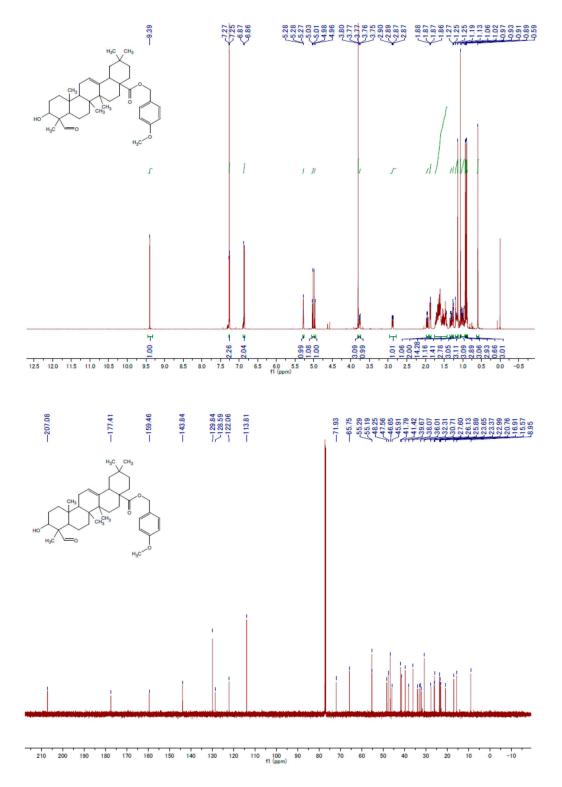


Figure S7:  $^1\text{H}$  and  $^{13}\text{C}$  spectra of GP1

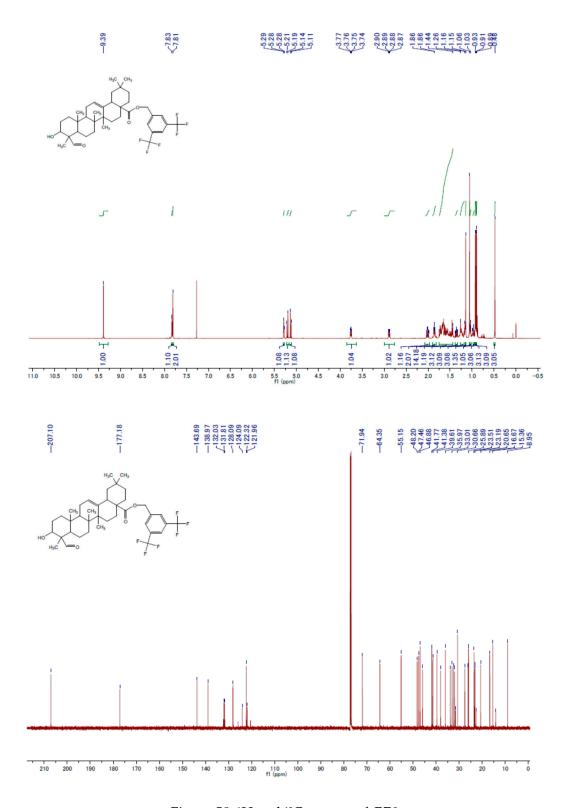
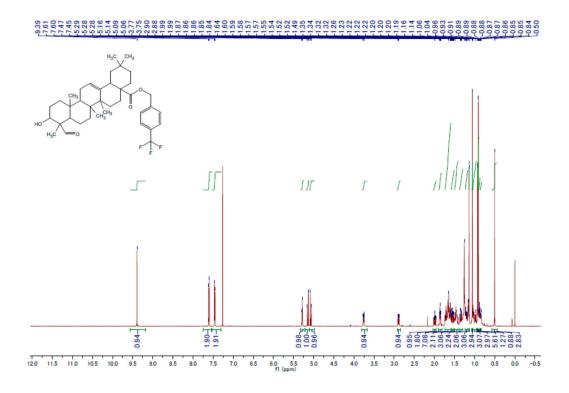


Figure S8:  $^{1}\text{H}$  and  $^{13}\text{C}$  spectra of **GP2** 



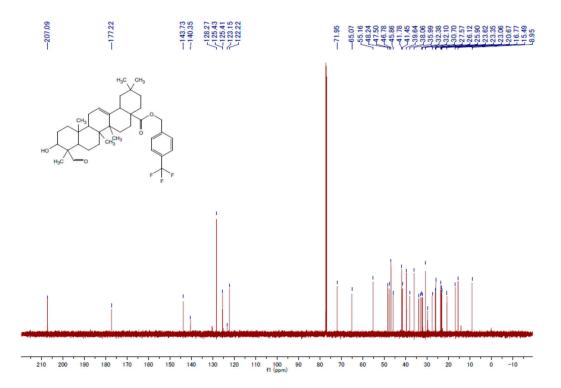


Figure S9: <sup>1</sup>H and <sup>13</sup>C spectra of **GP3** 

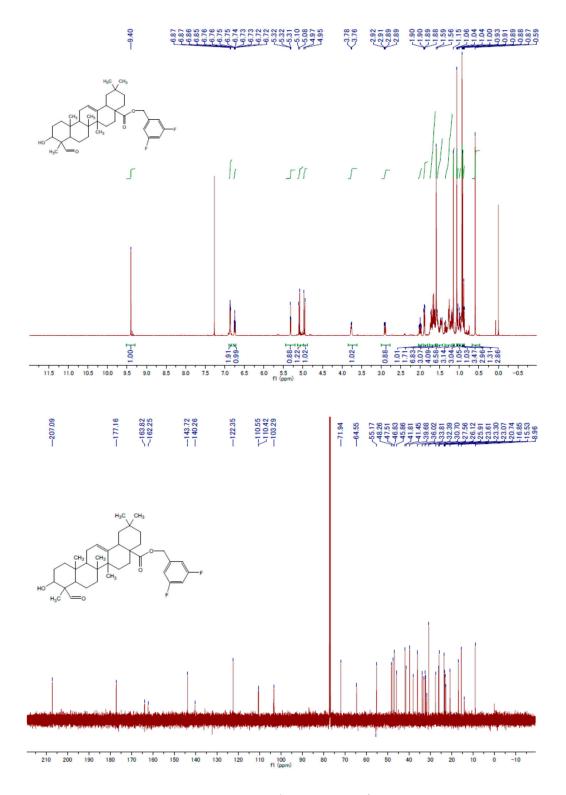


Figure S10:  $^1\mbox{H}$  and  $^{13}\mbox{C}$  spectra of GP4

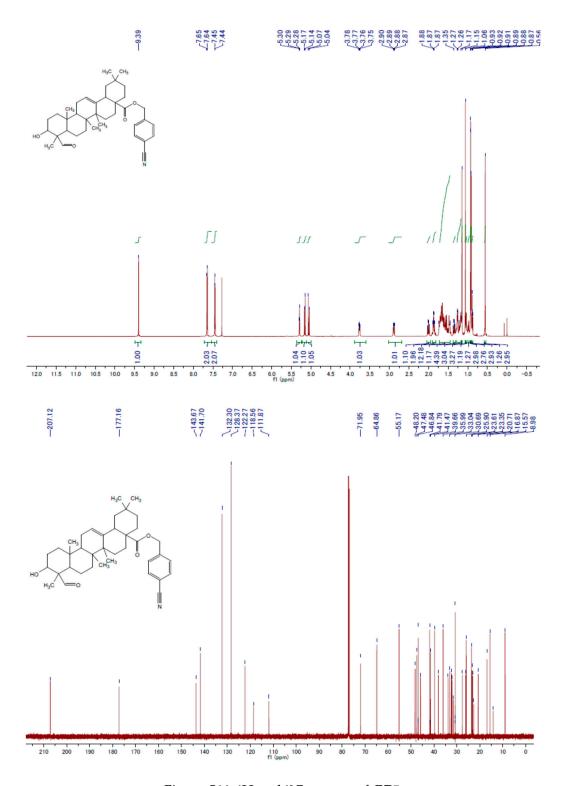


Figure S11: <sup>1</sup>H and <sup>13</sup>C spectra of **GP5**