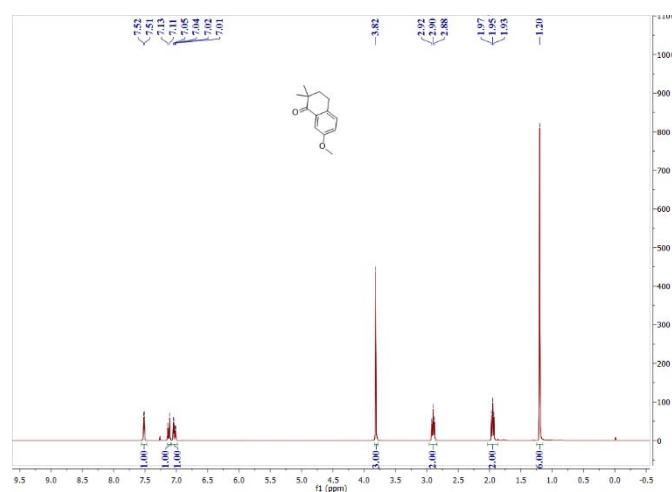


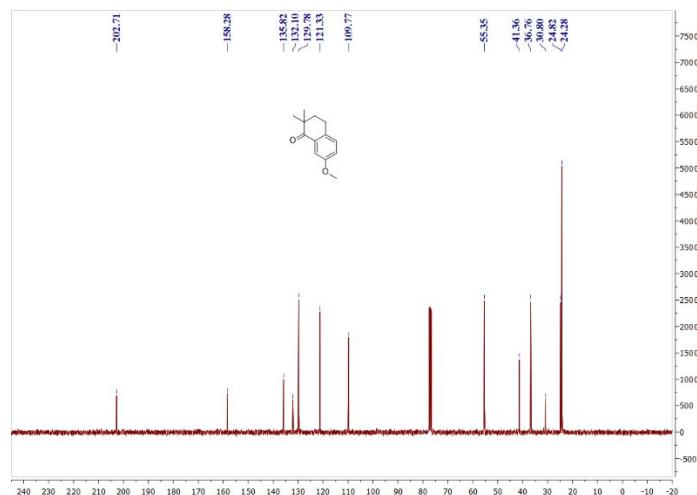
APAn, a Class of ABA Receptor Agonism/antagonism Switching Probes

Chuanliang Che,[†] Yuejuan Zeng,[‡] Yefei Xu,[†] Huizhe Lu,^{*,†} Yanjun Xu,[†] Xueqin Zhang,[‡] Yumei Xiao,[†] Jia-Qi Li,[†] and Zhaohai Qin^{*,†}

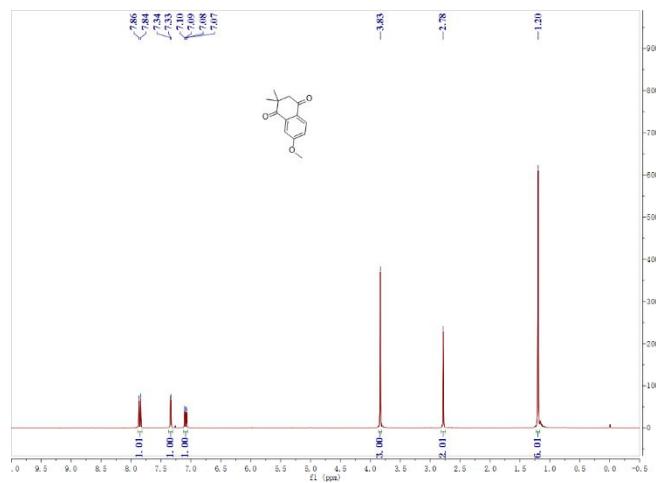
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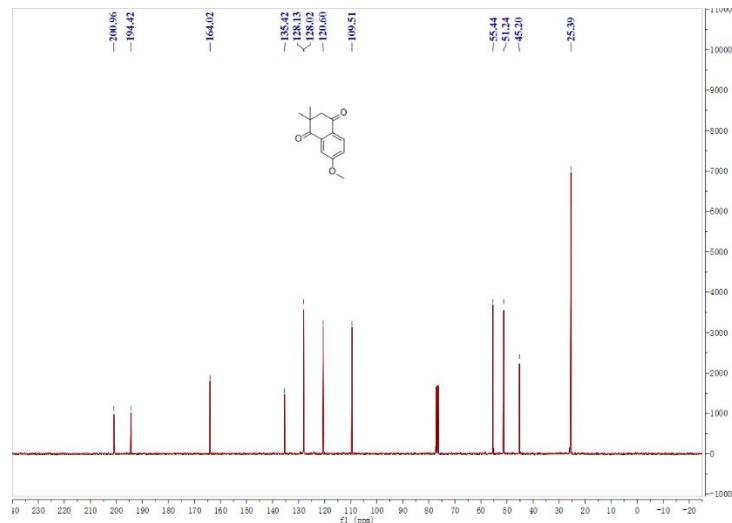
Supplementary Figure 1. ¹H NMR of compound 2



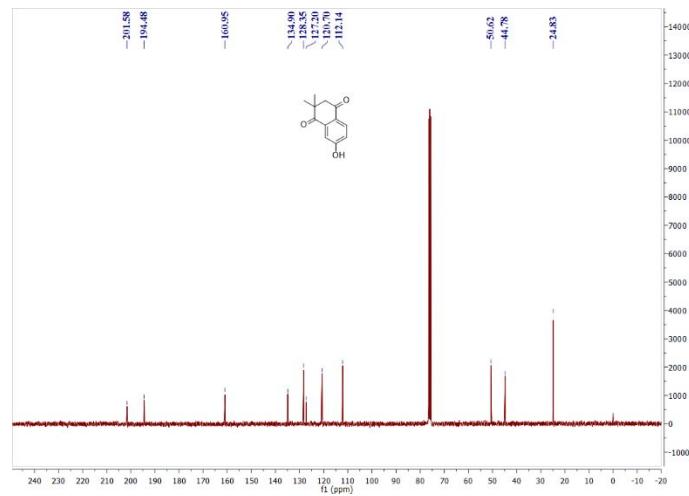
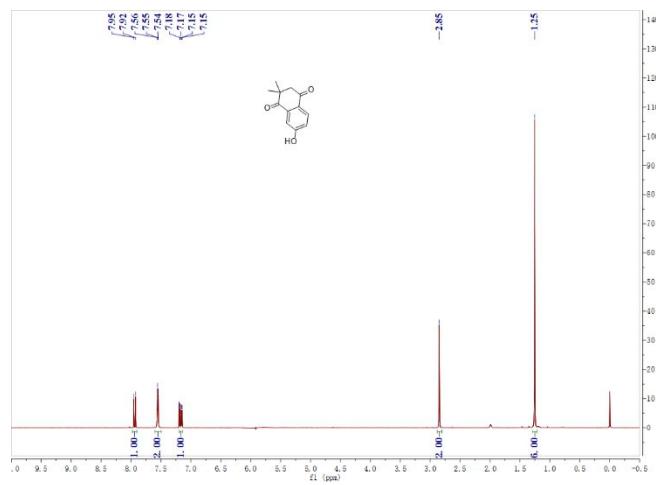
Supplementary Figure 2. ¹³C NMR of compound 2



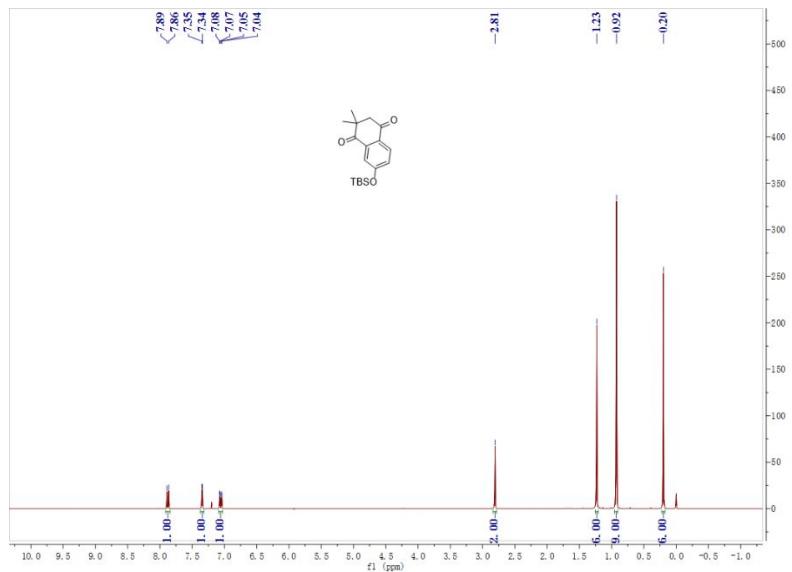
Supplementary Figure 3. ^1H NMR of compound 3



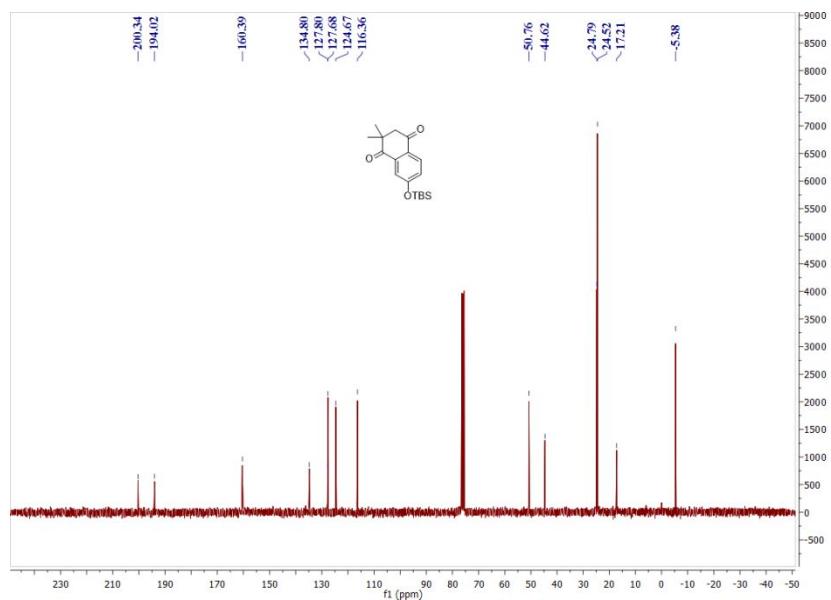
Supplementary Figure 4. ^{13}C NMR of compound 3



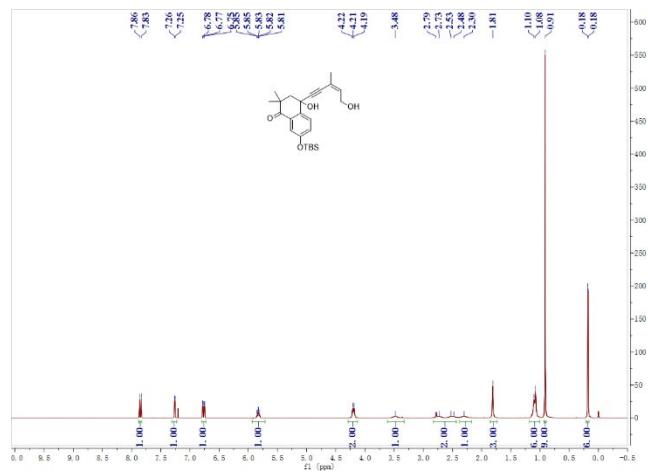
Supplementary Figure 6. ^{13}C NMR of compound 4



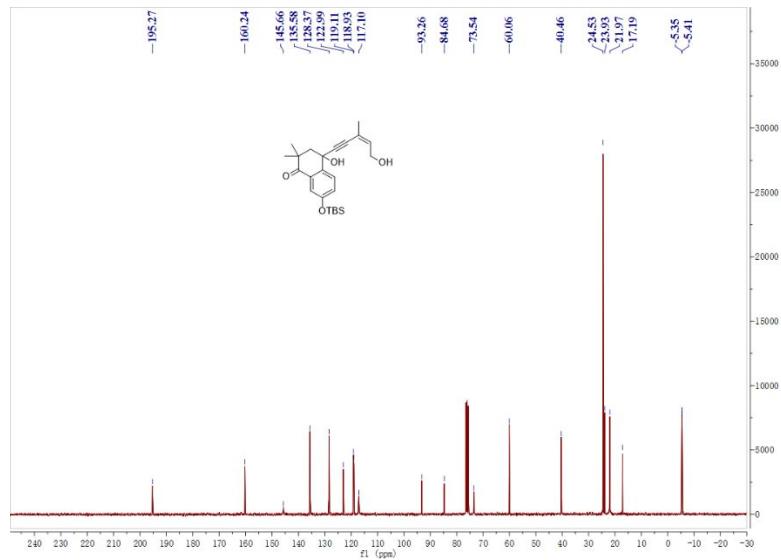
Supplementary Figure 7. ^1H NMR of compound 5



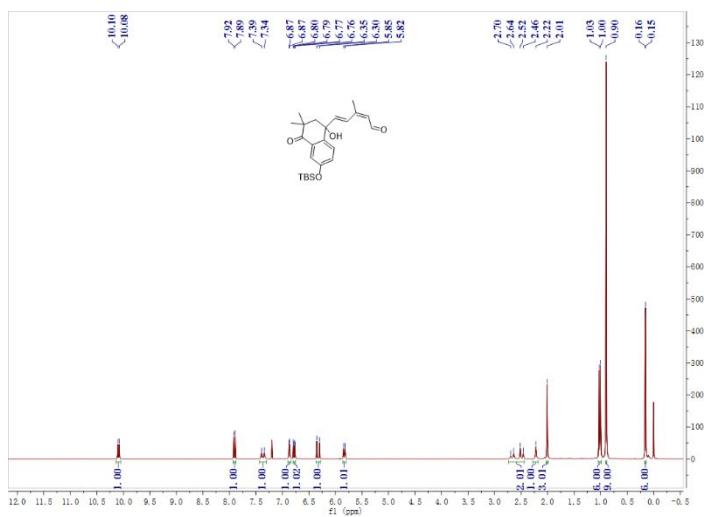
Supplementary Figure 8. ^{13}C NMR of compound 5



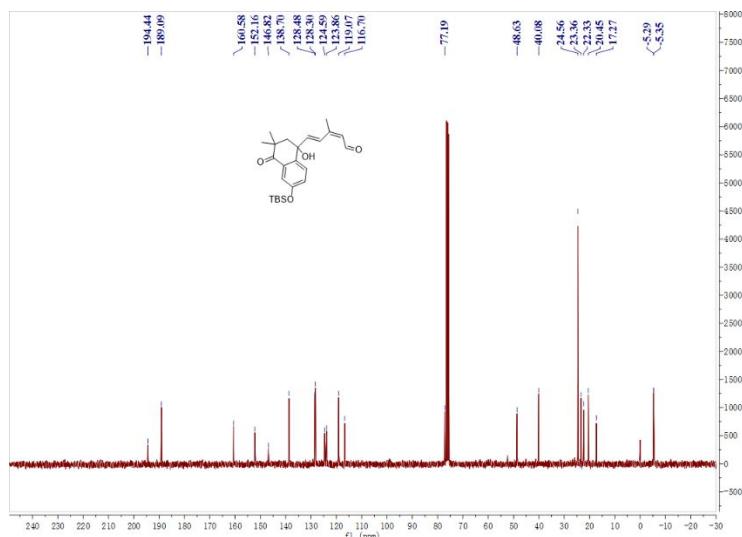
Supplementary Figure 9. ^1H NMR of compound **6**



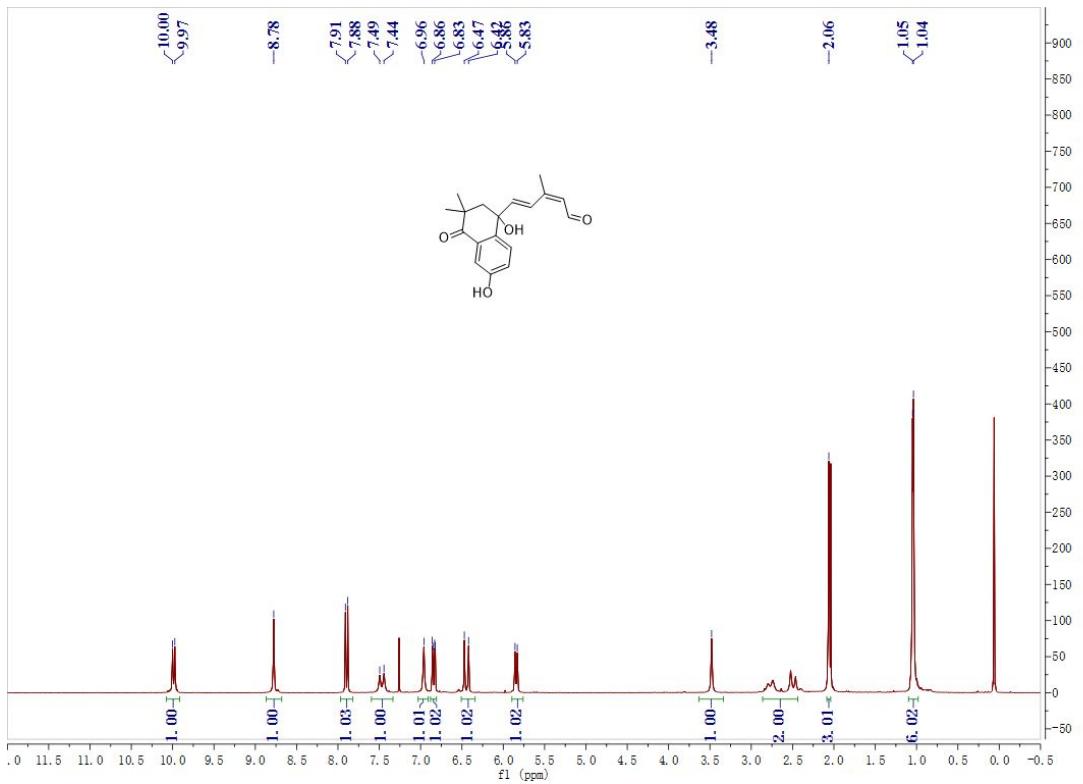
Supplementary Figure 10. ^{13}C NMR of compound **6**



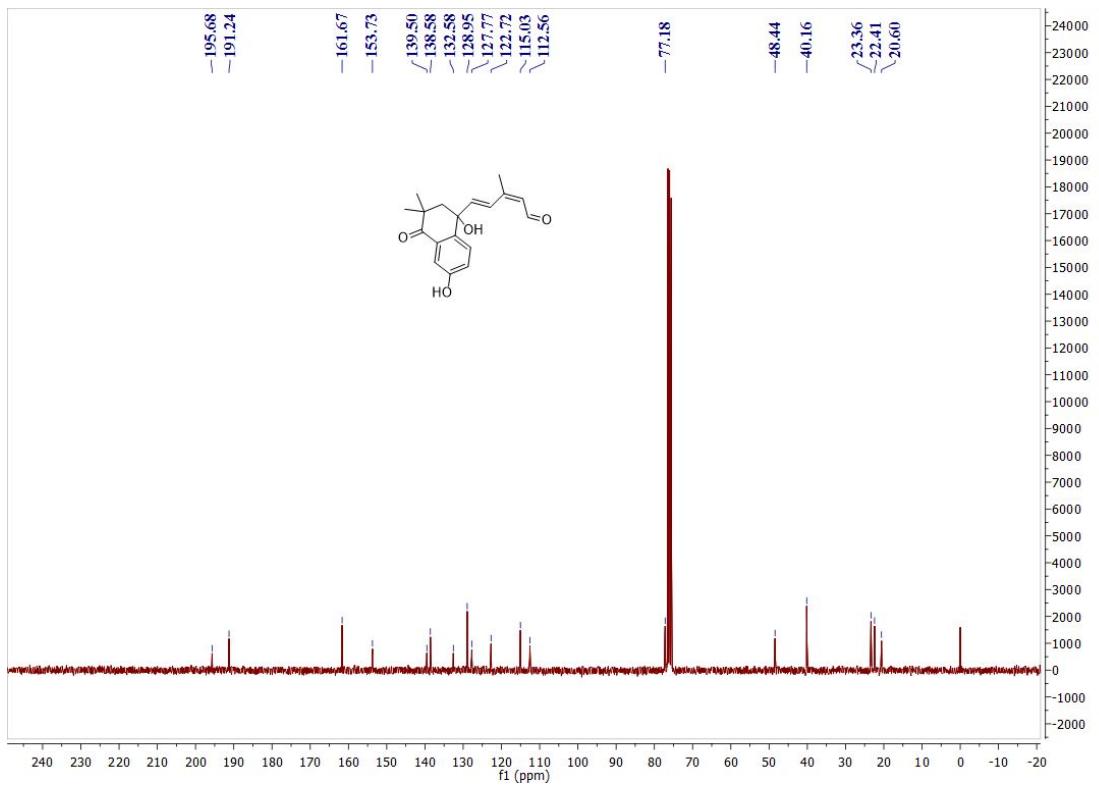
Supplementary Figure 11. ^1H NMR of compound **8**



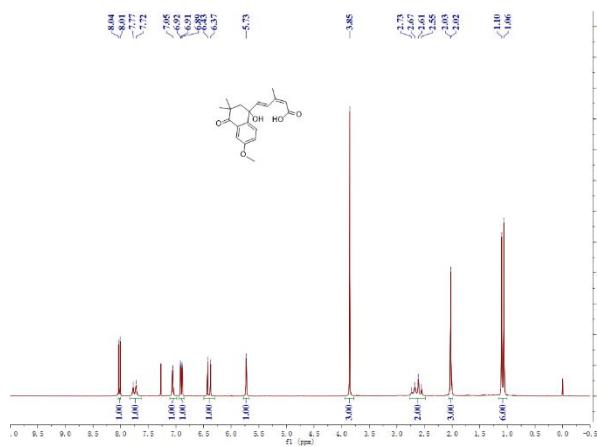
Supplementary Figure 12. ^{13}C NMR of compound **8**



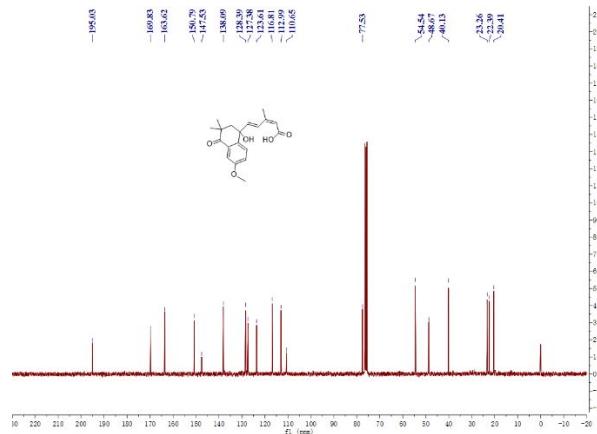
Supplementary Figure 13. ^1H NMR of compound **9**



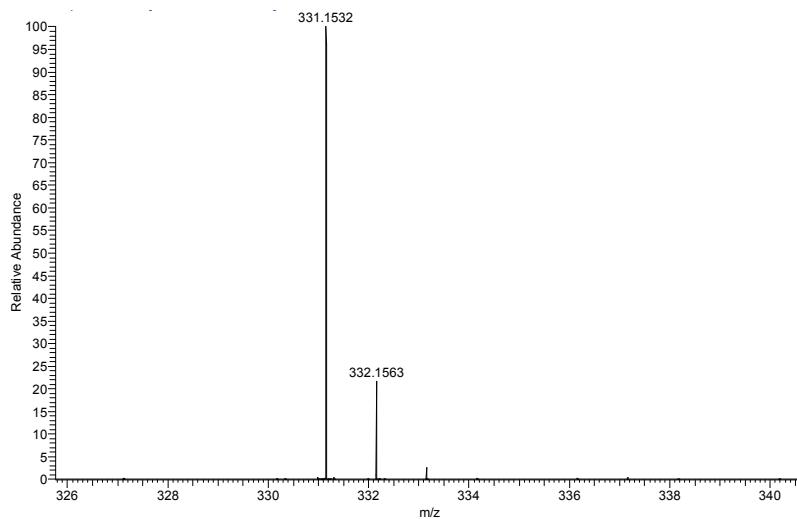
Supplementary Figure 14. ^{13}C NMR of compound **9**



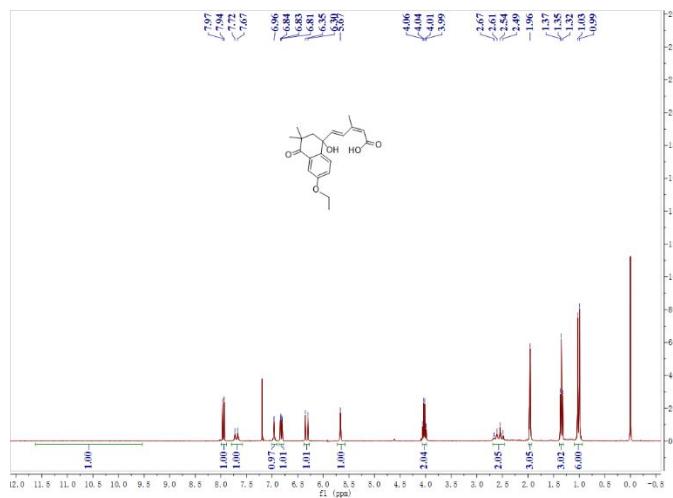
Supplementary Figure 15. ^1H NMR of compound **APA1**



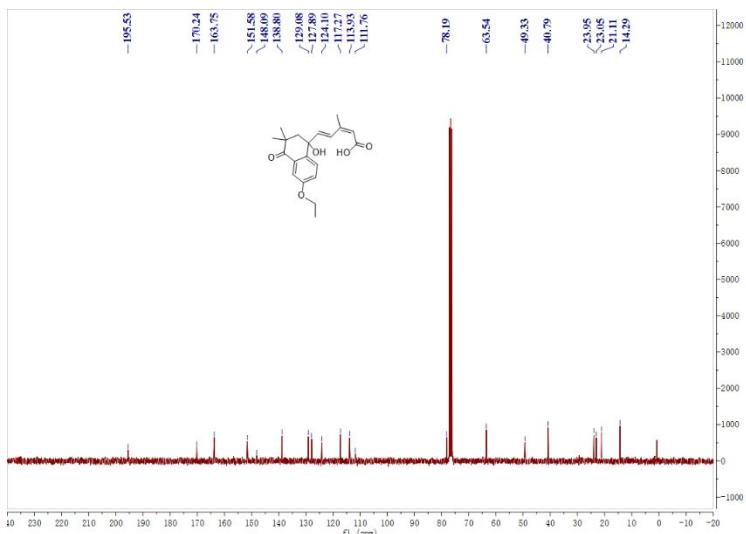
Supplementary Figure 16. ^{13}C NMR of compound APA1



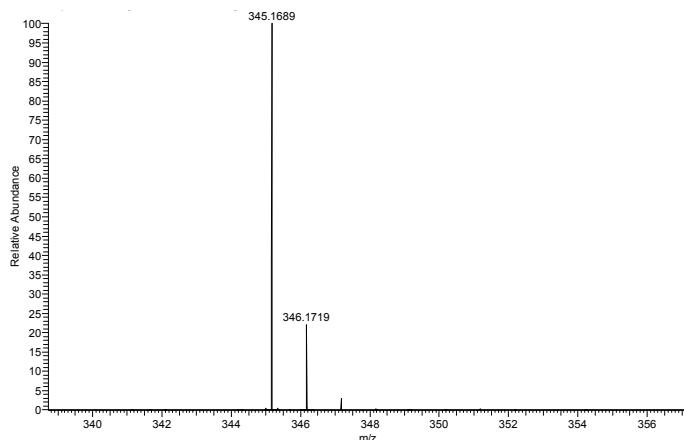
Supplementary Figure 17. HRMS of compound APA1



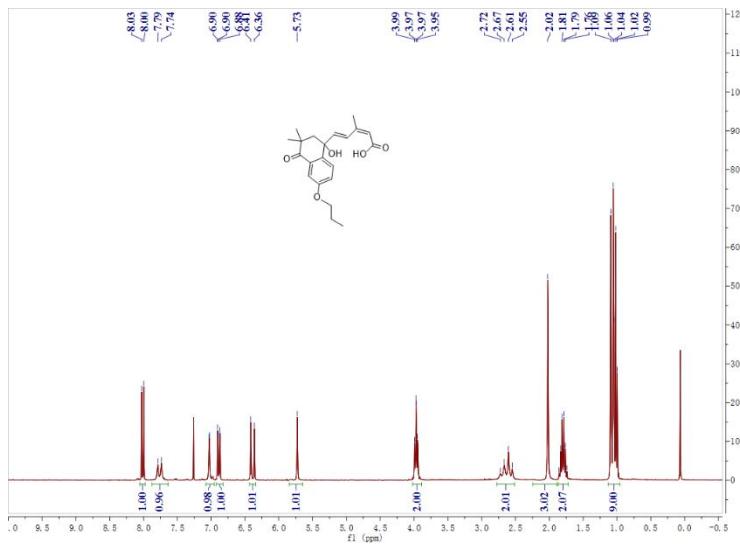
Supplementary Figure 18. ^1H NMR of compound **APA2**



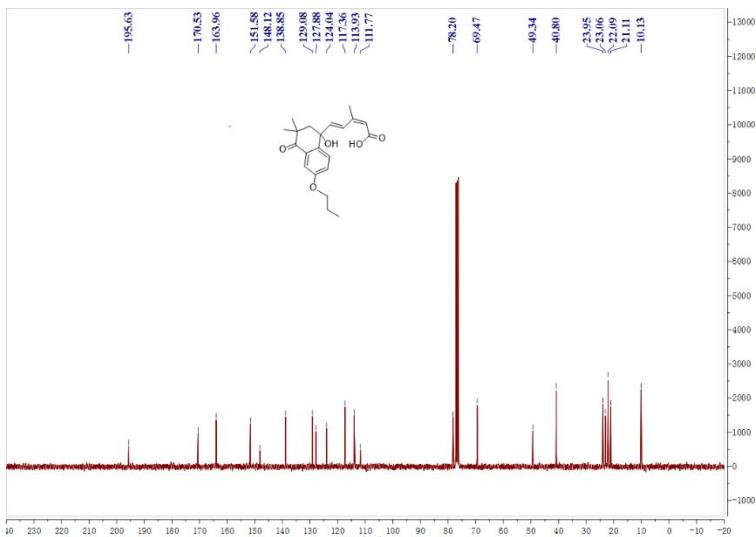
Supplementary Figure 19. ^{13}C NMR of compound **APA2**



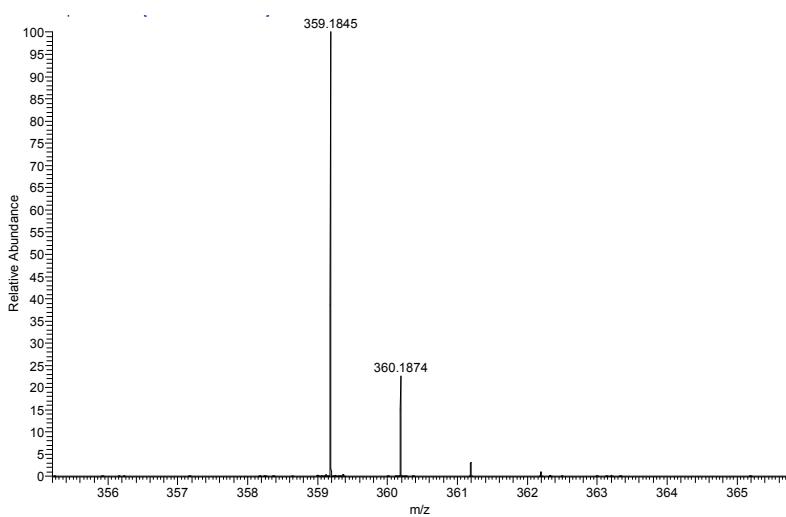
Supplementary Figure 20. HRMS of compound **APA2**



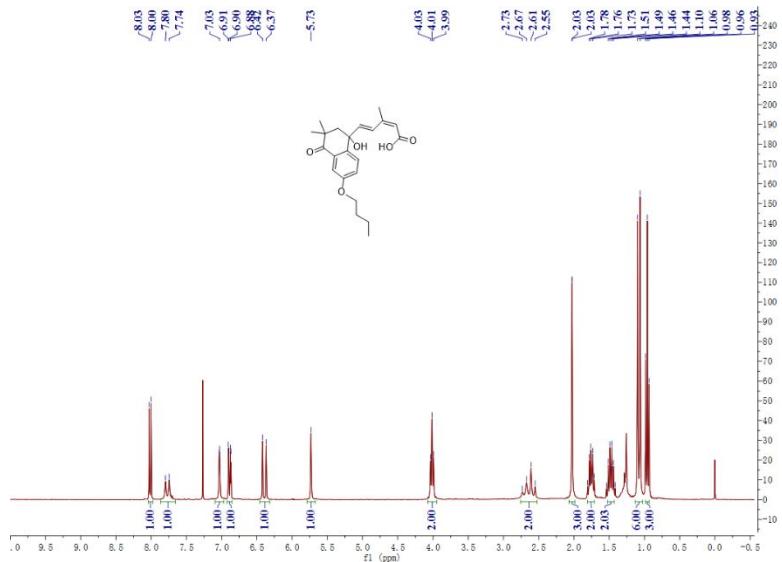
Supplementary Figure 21. ^1H NMR of compound **APA3**



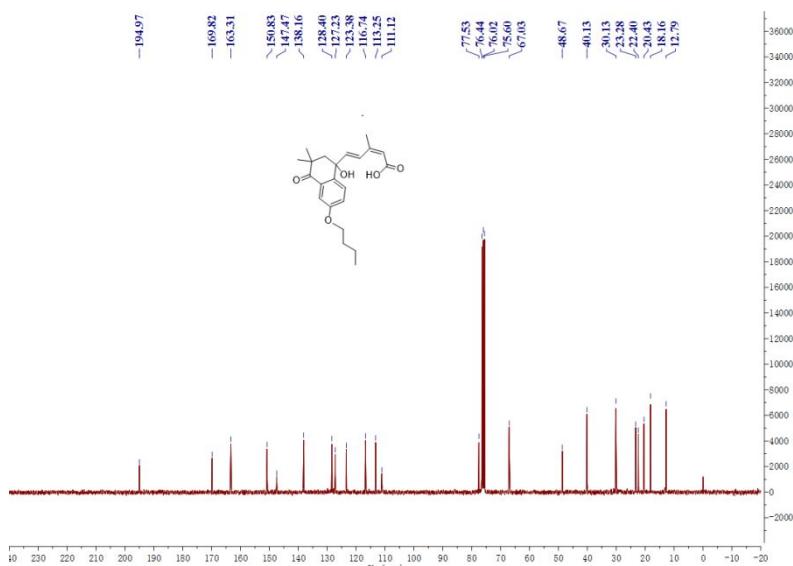
Supplementary Figure 22. ^{13}C NMR of compound **APA3**



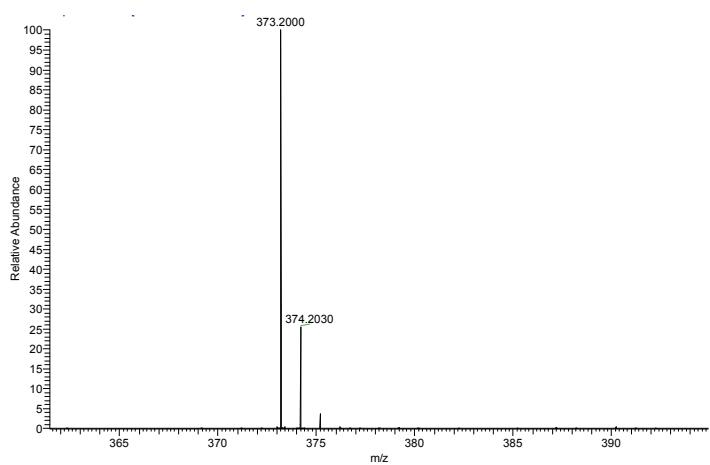
Supplementary Figure 23. HRMS of compound **APA3**



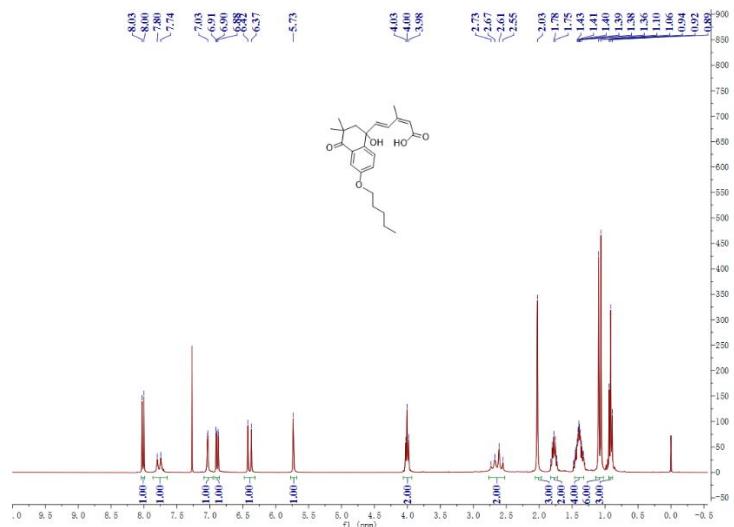
Supplementary Figure 24. ^1H NMR of compound **APA4**



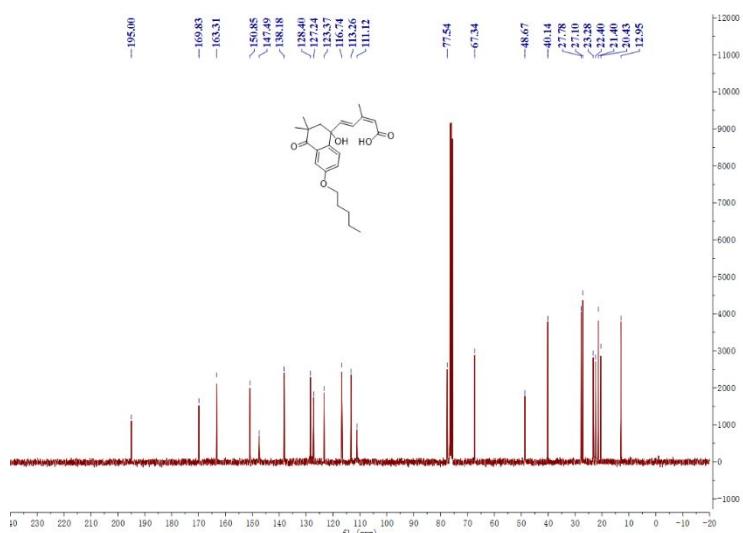
Supplementary Figure 25. ^{13}C NMR of compound **APA4**



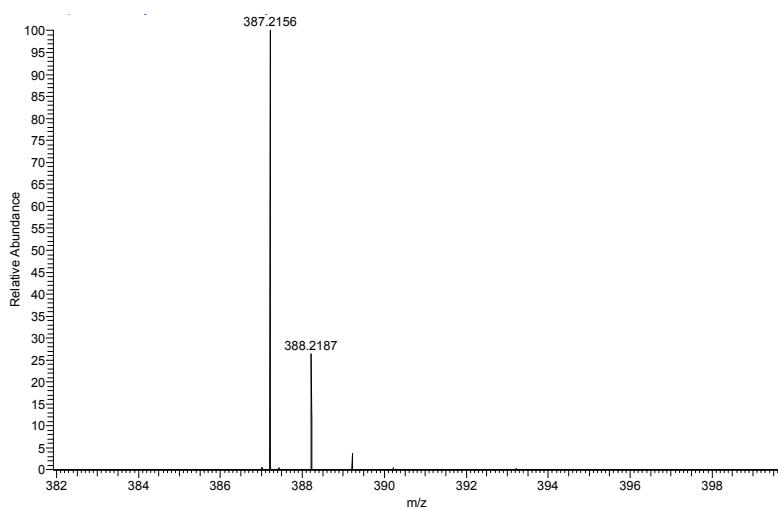
Supplementary Figure 26. HRMS of compound **APA4**



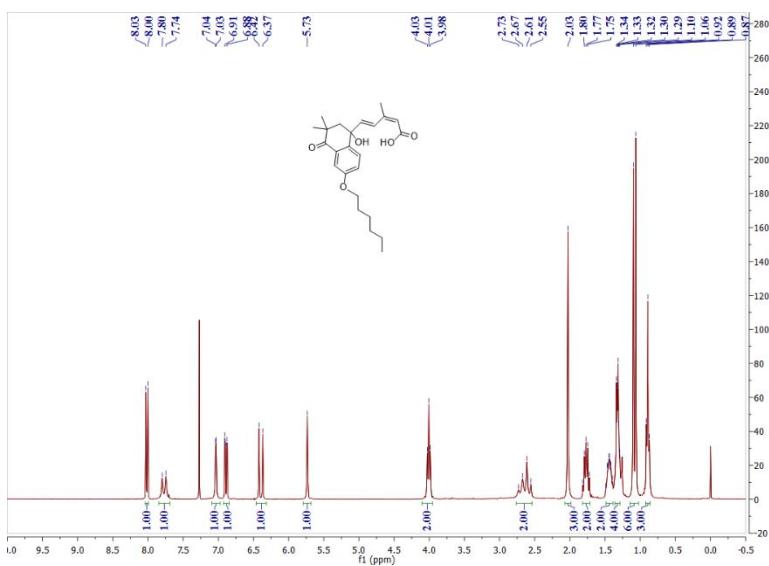
Supplementary Figure 27. ^1H NMR of compound **APA5**



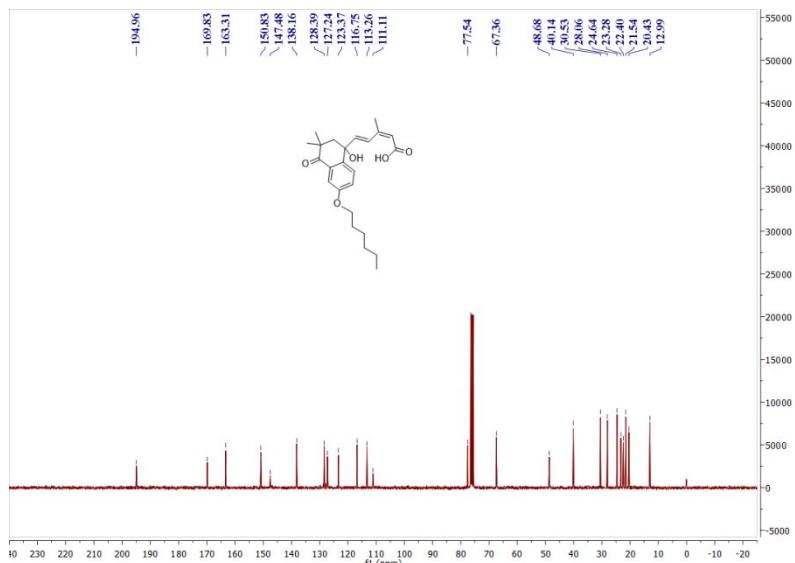
Supplementary Figure 28. ^{13}C NMR of compound **APA5**



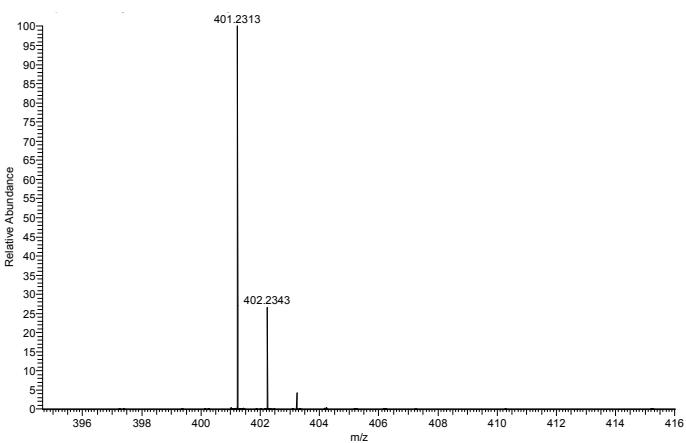
Supplementary Figure 29. HRMS of compound **APA5**



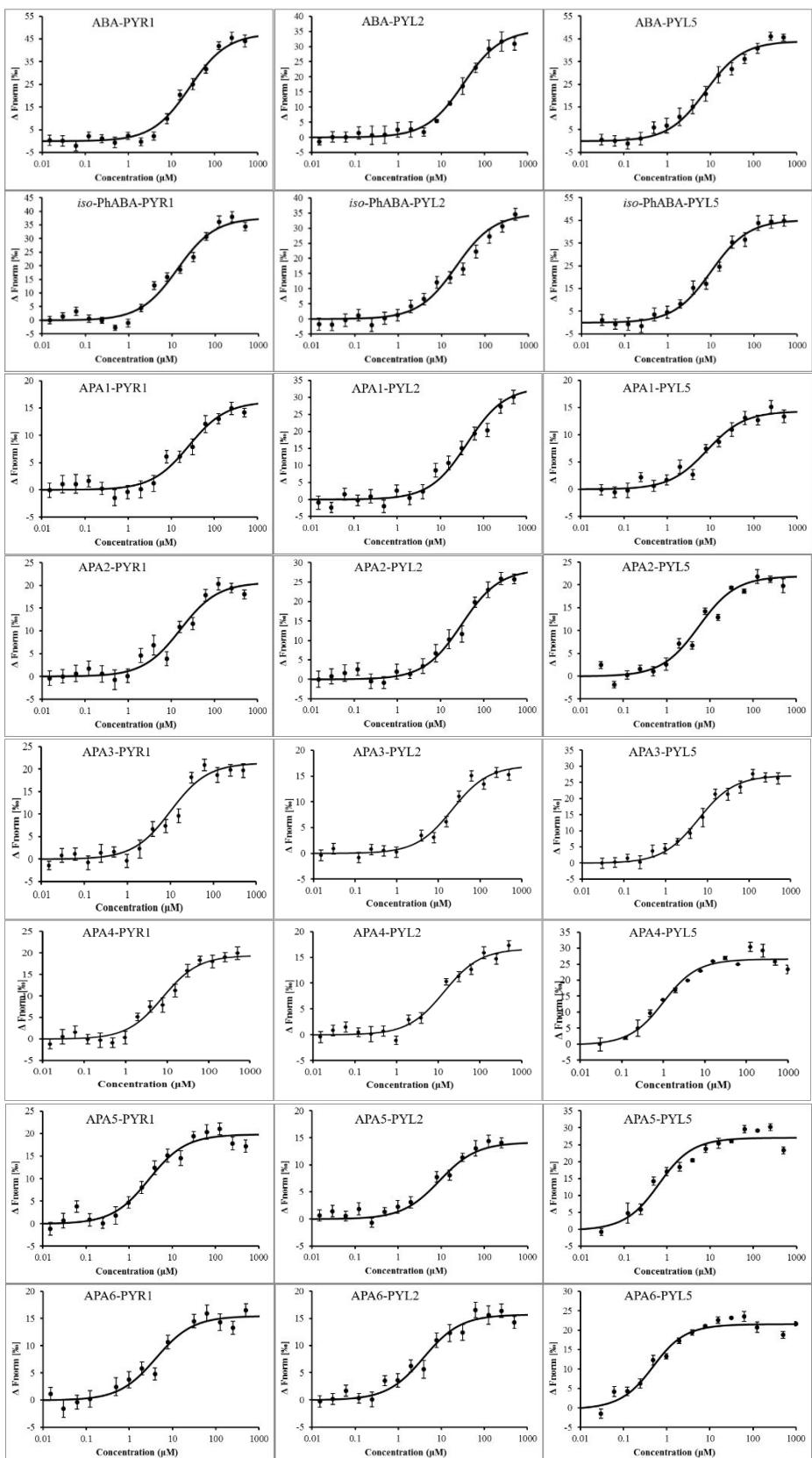
Supplementary Figure 30. ^1H NMR of compound **APA6**



Supplementary Figure 31. ^{13}C NMR of compound **APA6**



Supplementary Figure 32. HRMS of compound **APA6**



Supplementary Figure 33. MST analysis of the binding of APAn and control agents to ABA receptors