

Figure S1. ^1H NMR spectrum (600MHz, DMSO- d_6) of compound 3a

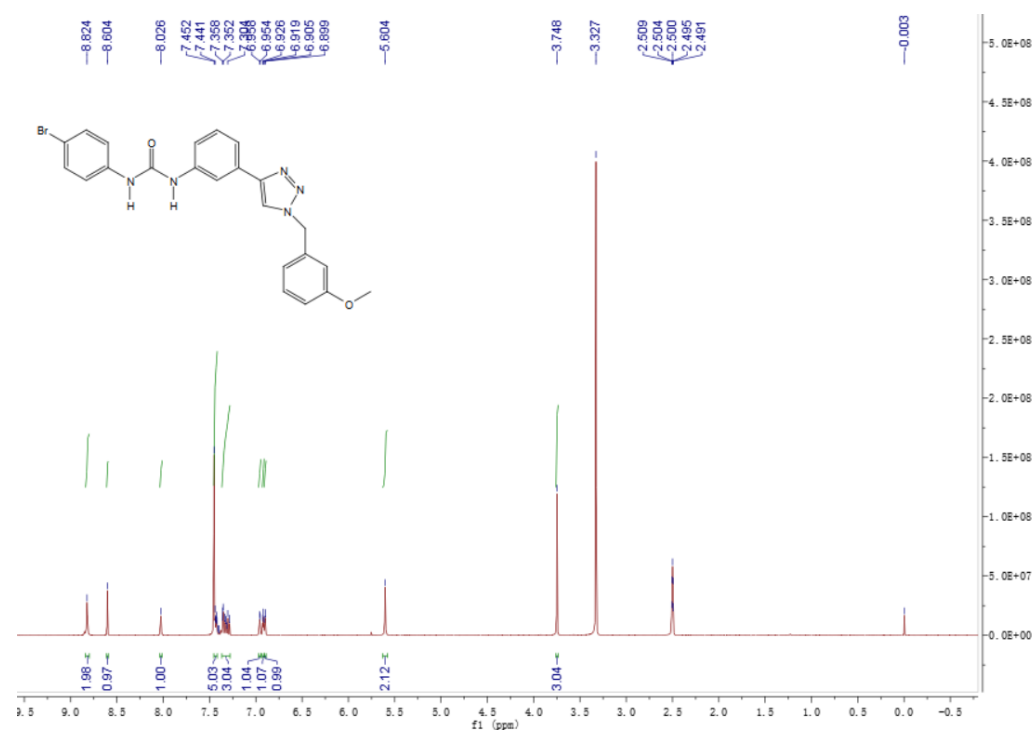


Figure S2. ^1H NMR spectrum (600MHz, DMSO- d_6) of compound 3b

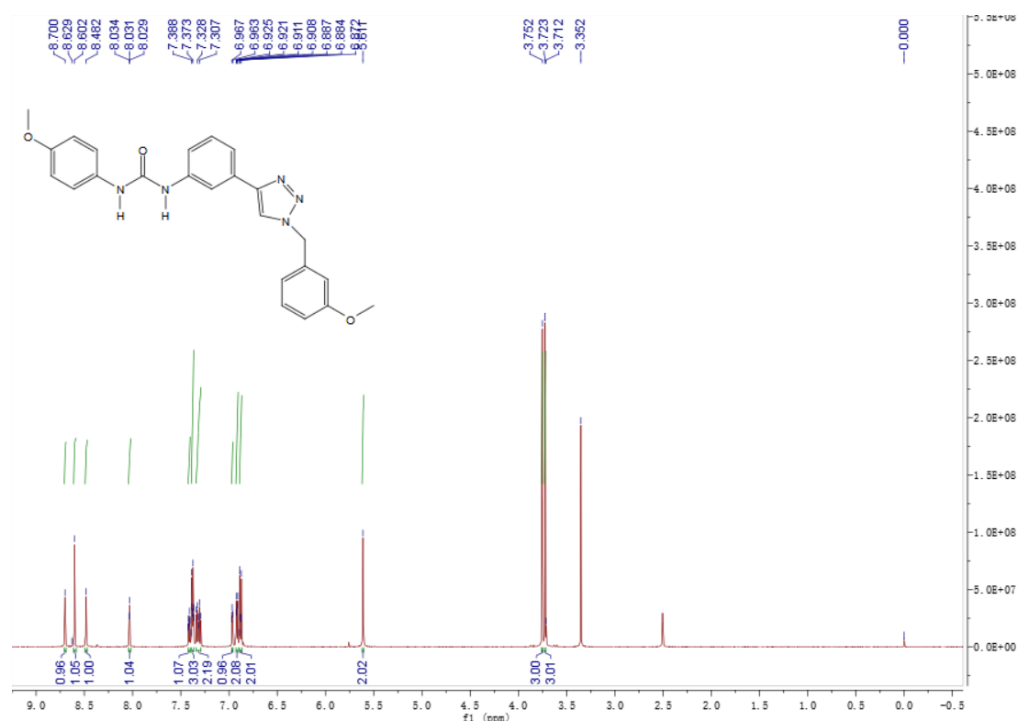


Figure S3. ^1H NMR spectrum (600MHz, DMSO- d_6) of compound 3c

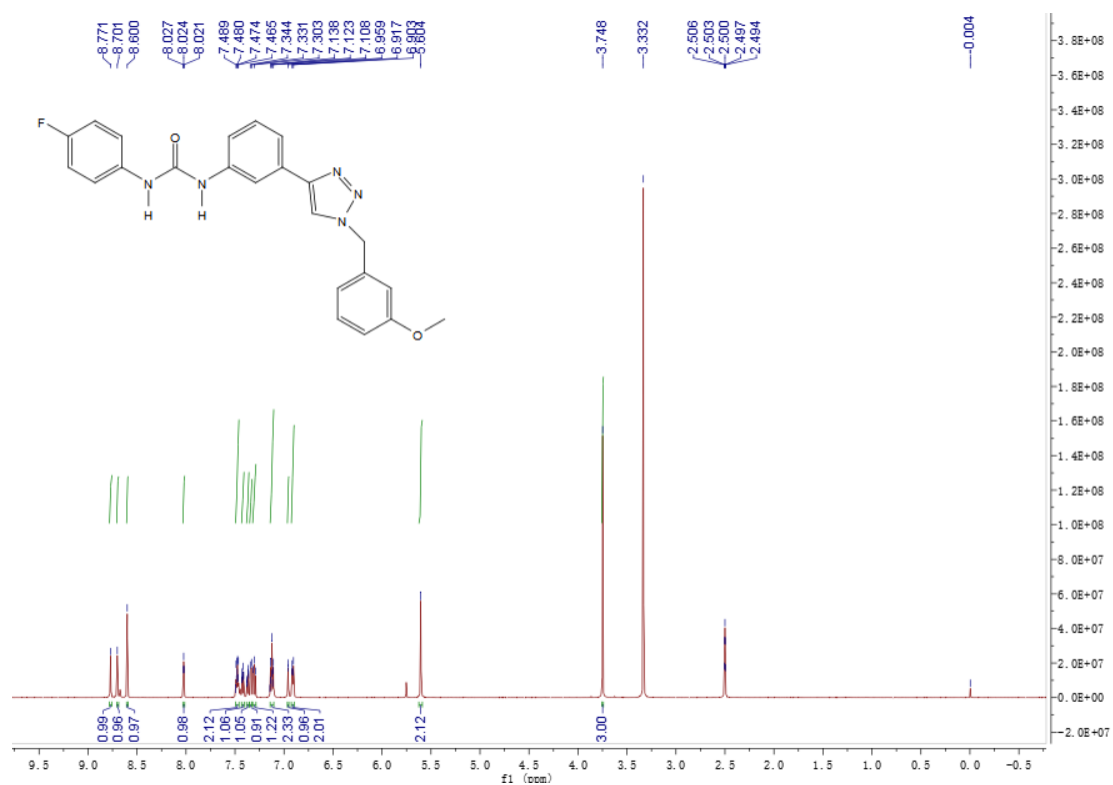


Figure S4. ^1H NMR spectrum (600MHz, DMSO-d_6) of compound **3d**

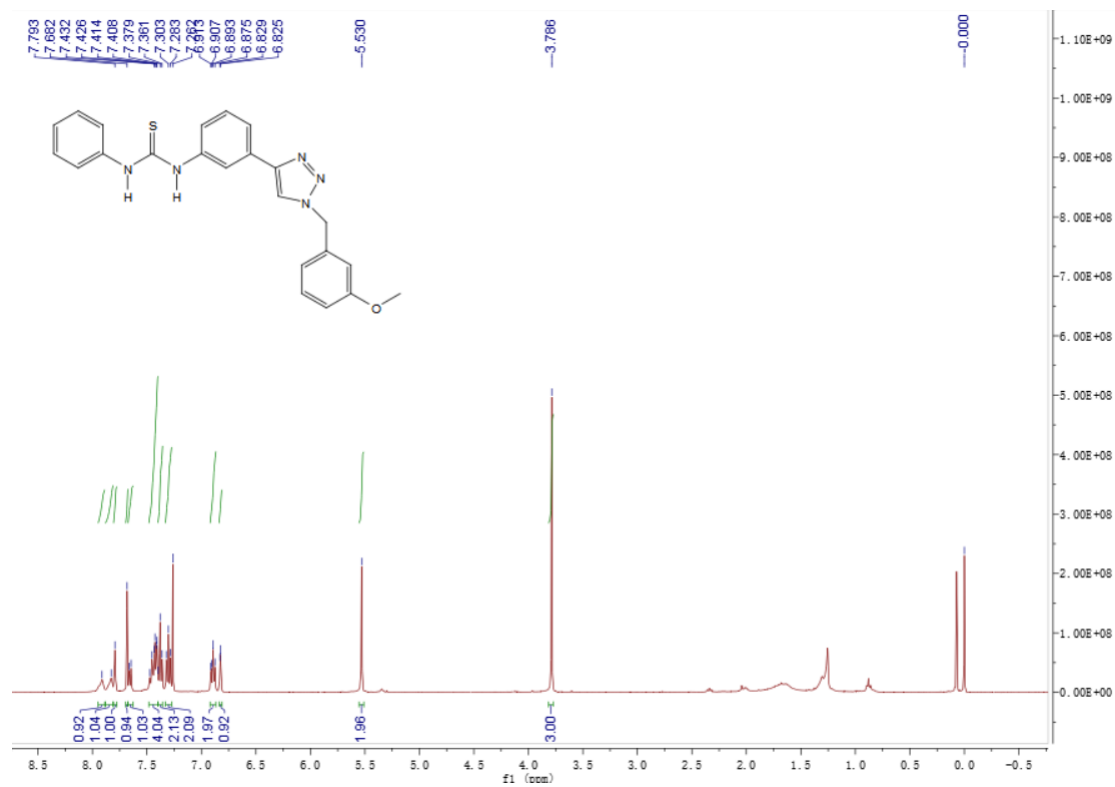


Figure S5. ^1H NMR spectrum (600MHz, DMSO-d_6) of compound 3e

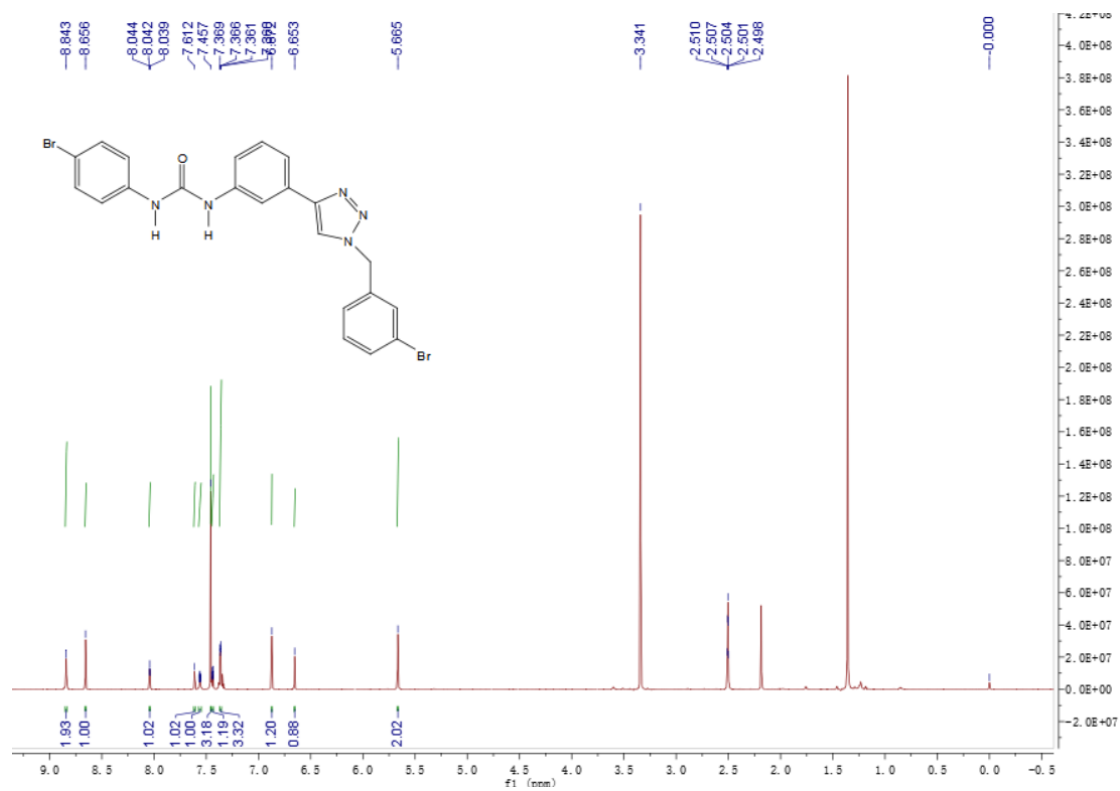


Figure S6. ^1H NMR spectrum (600MHz, DMSO- d_6) of compound **3f**

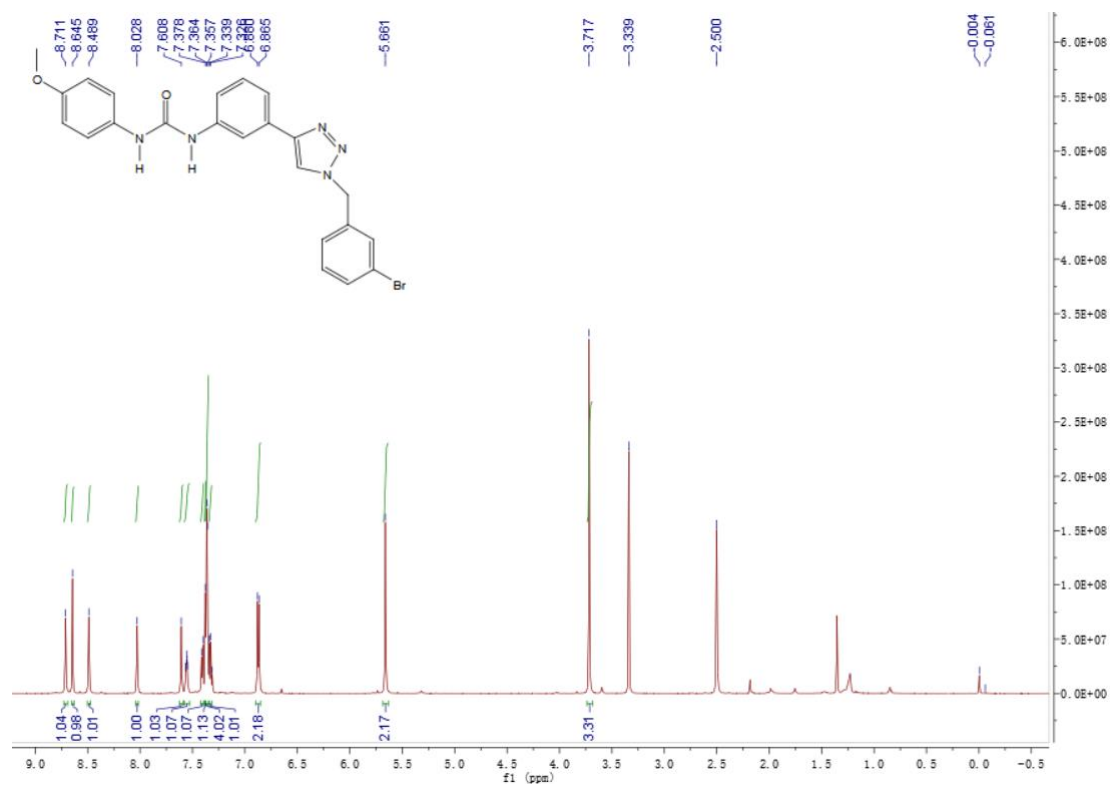


Figure S7. ^1H NMR spectrum (600MHz, DMSO- d_6) of compound **3g**

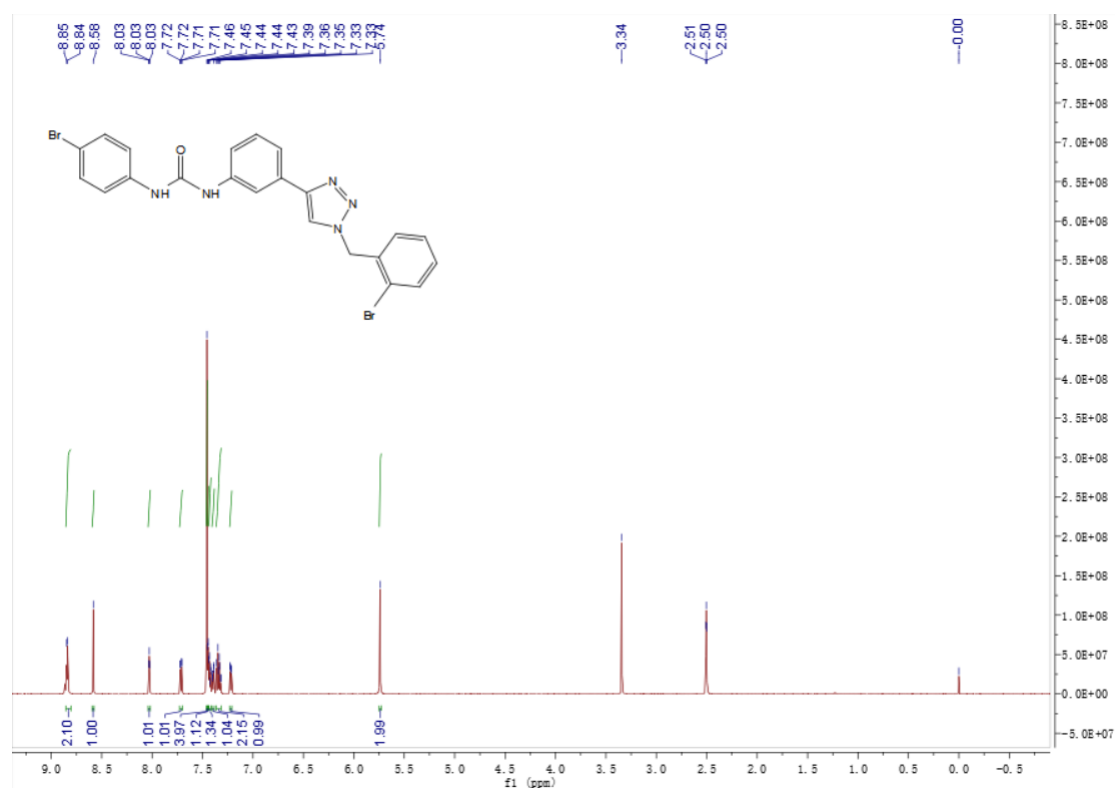


Figure S8. ^1H NMR spectrum (600MHz, DMSO-d_6) of compound 3h

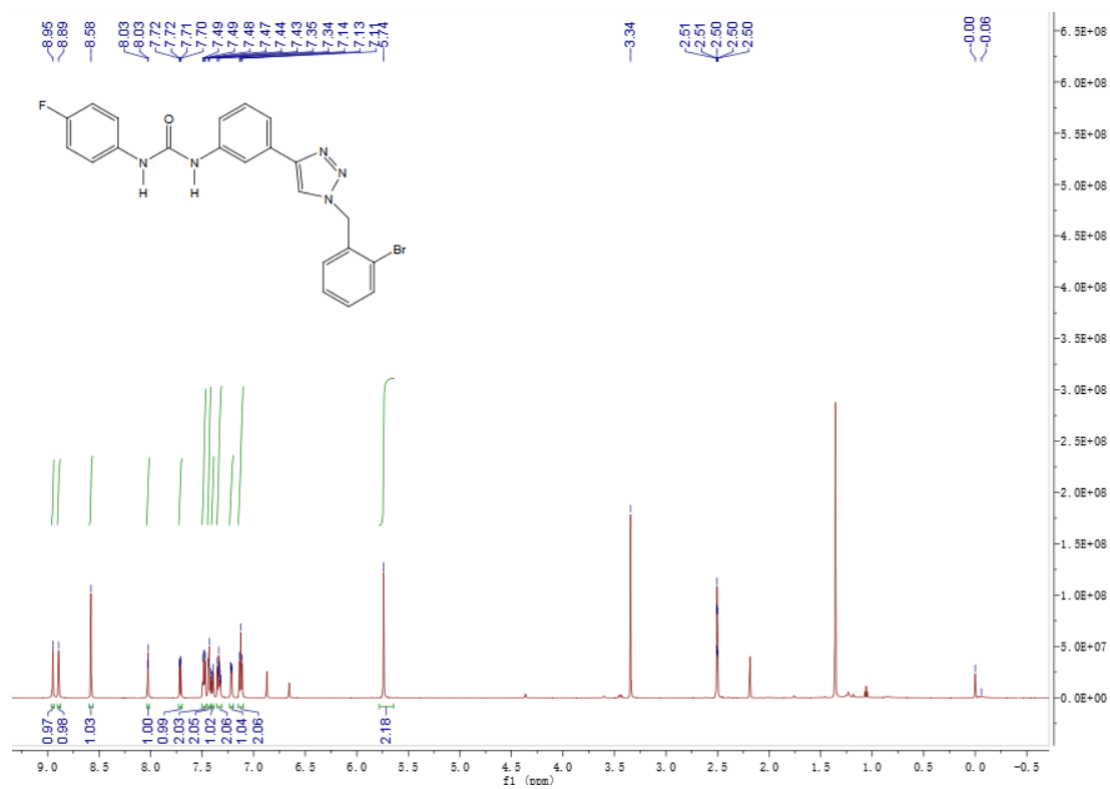


Figure S9. ^1H NMR spectrum (600MHz, DMSO-d_6) of compound **3i**

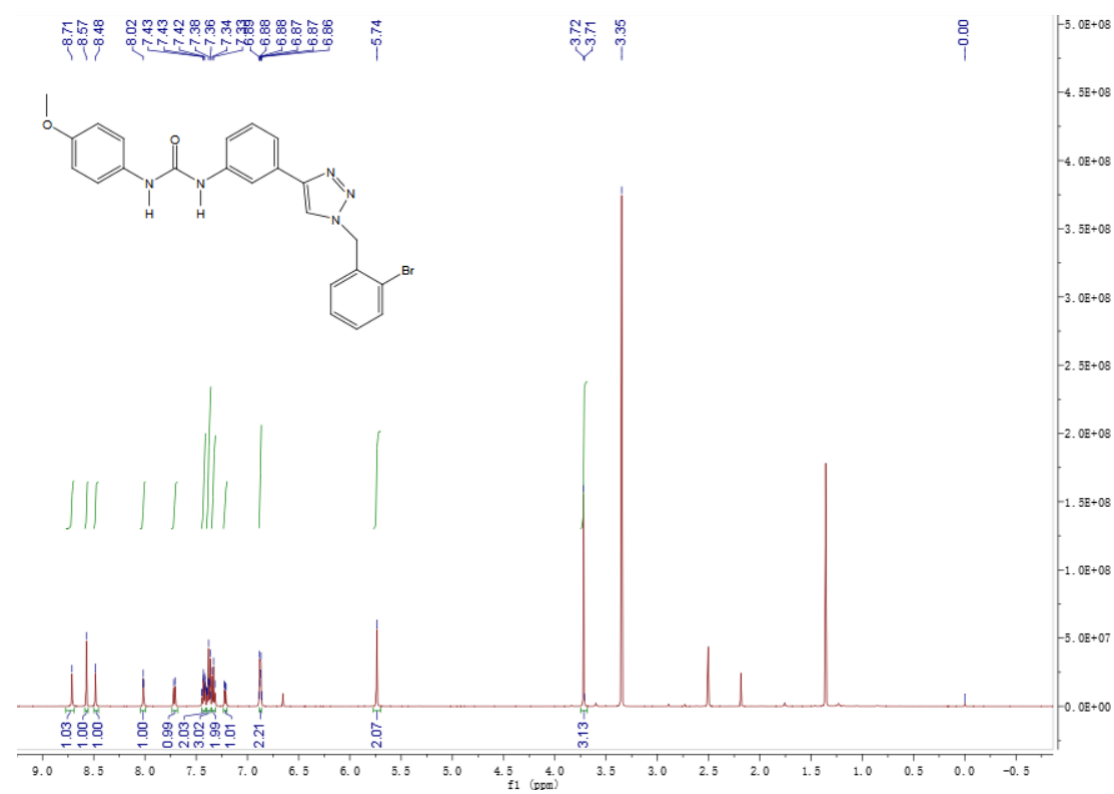


Figure S10. ^1H NMR spectrum (600MHz, DMSO- d_6) of compound 5a

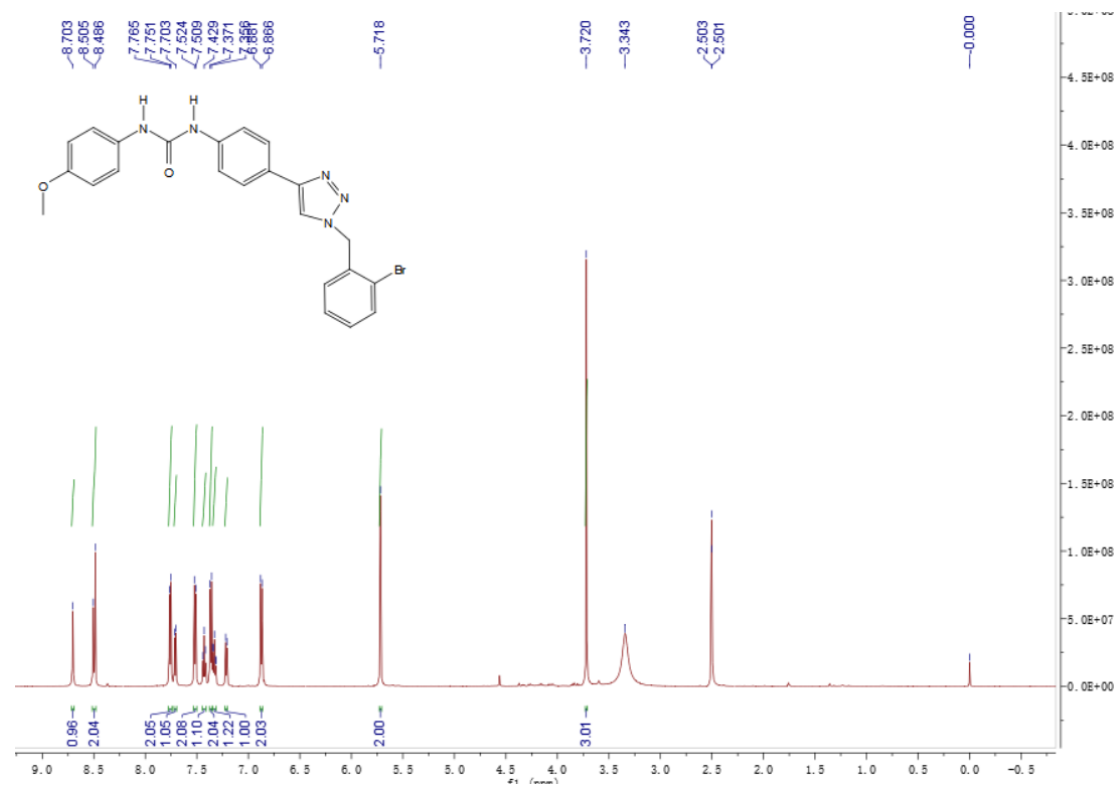


Figure S11. ^1H NMR spectrum (600MHz, DMSO- d_6) of compound 5b

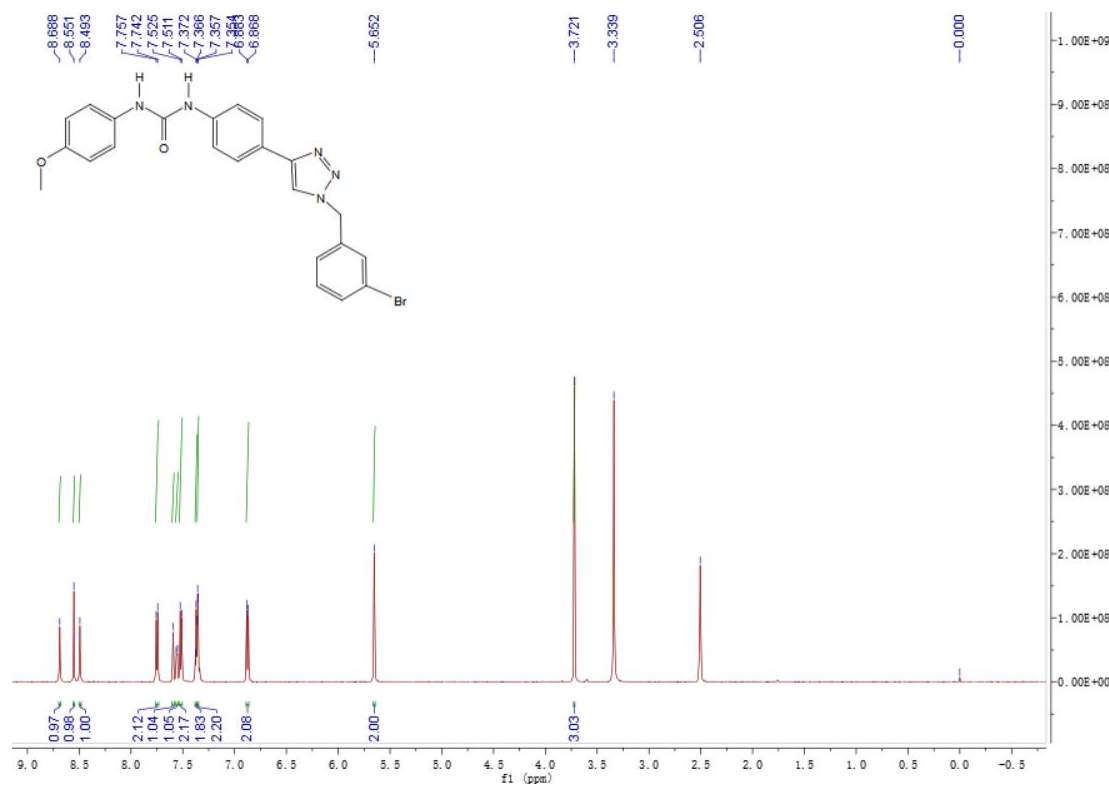


Figure S12. ^1H NMR spectrum (600MHz, DMSO- d_6) of compound 5c

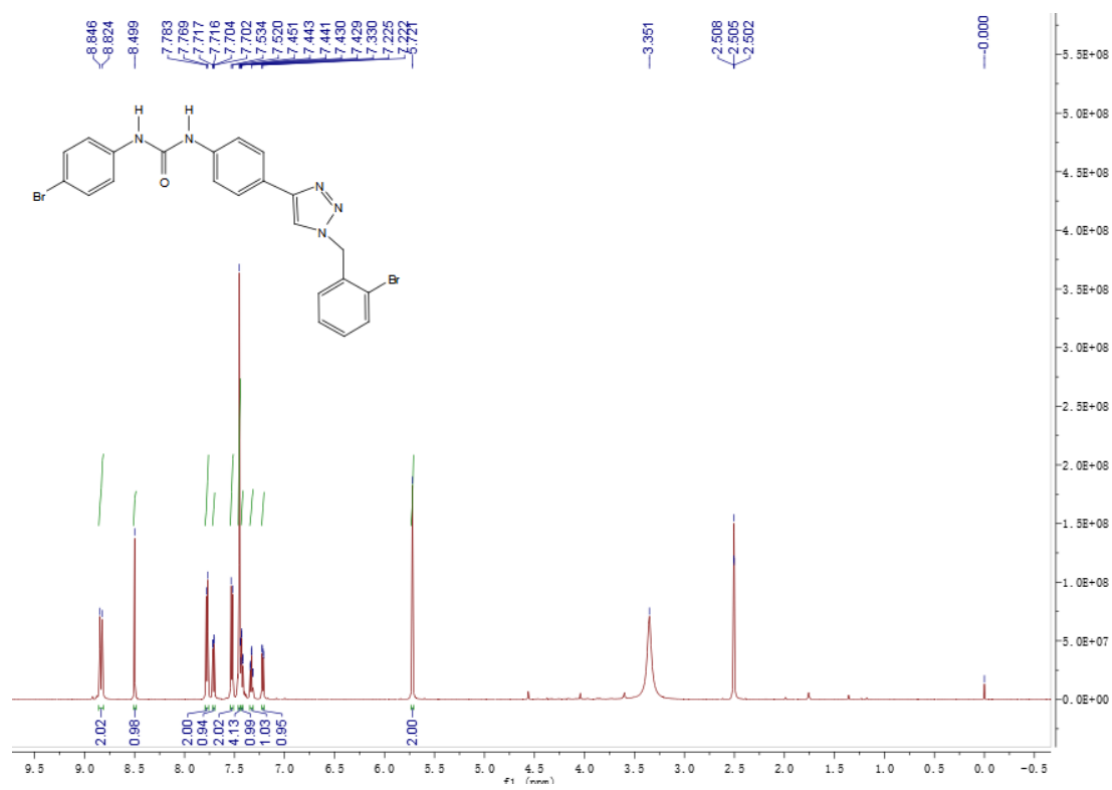


Figure S13. ^1H NMR spectrum (600MHz, DMSO- d_6) of compound **5d**

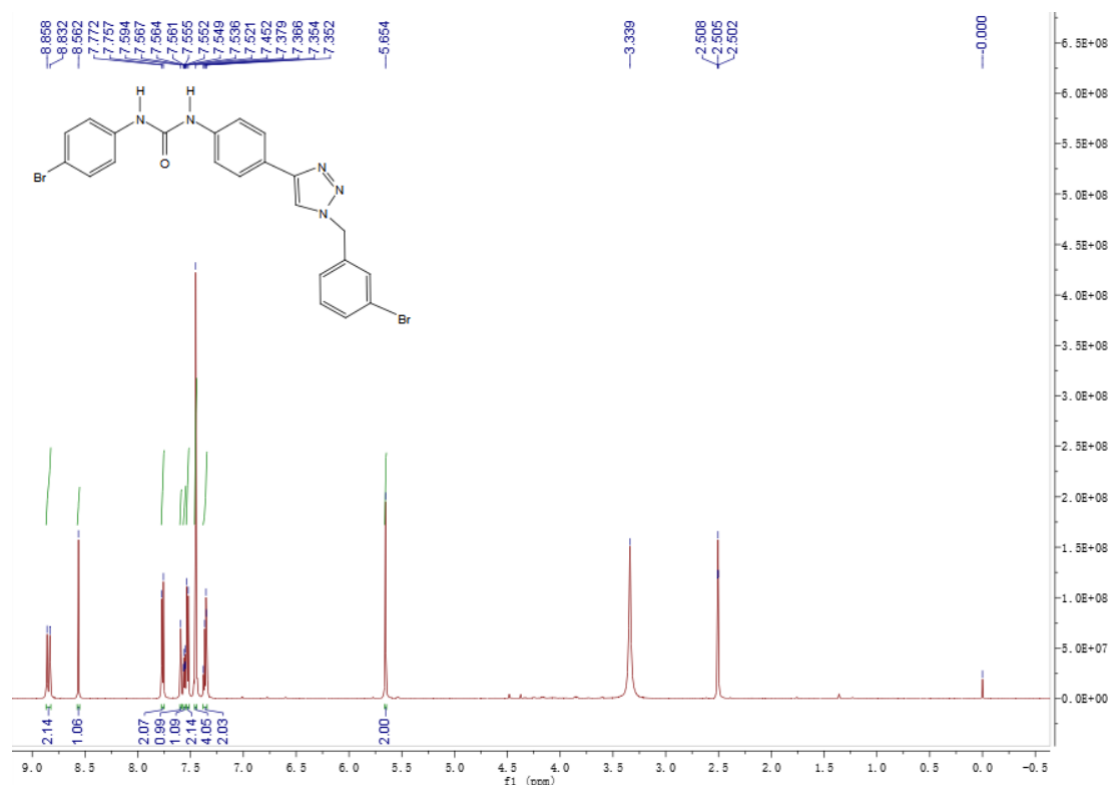


Figure S14. ^1H NMR spectrum (600MHz, DMSO- d_6) of compound **5e**

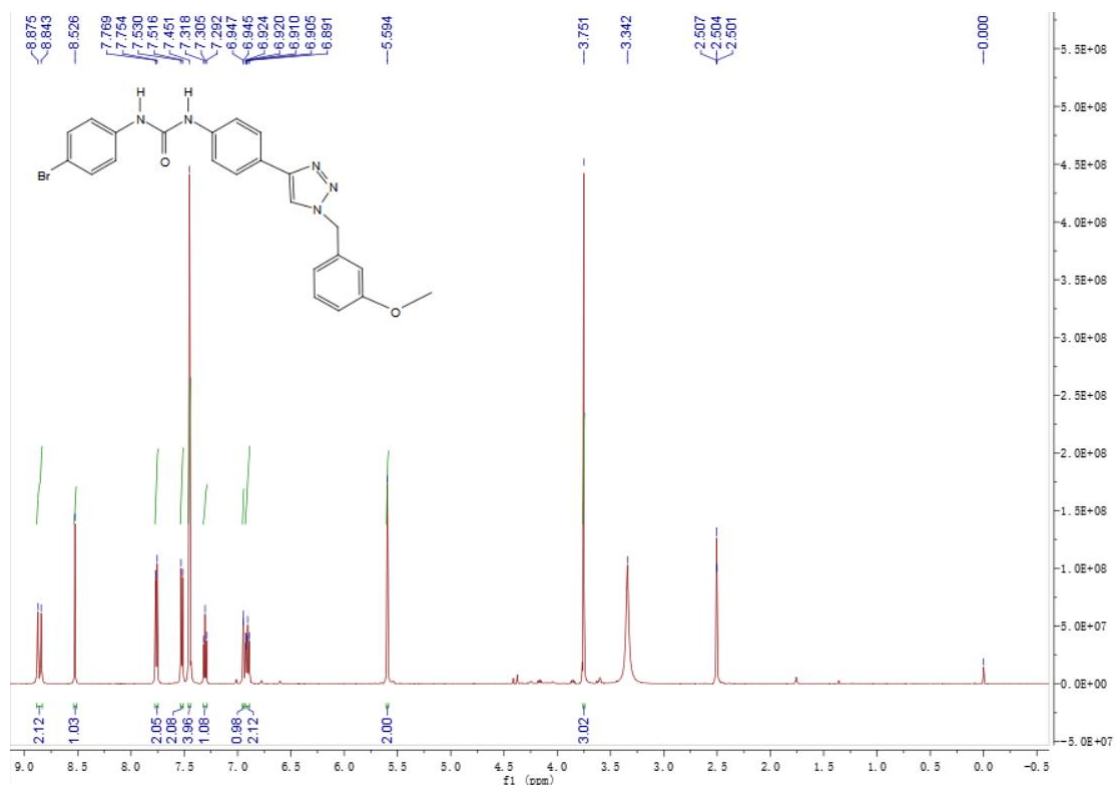


Figure S15. ^1H NMR spectrum (600MHz, DMSO- d_6) of compound **5f**

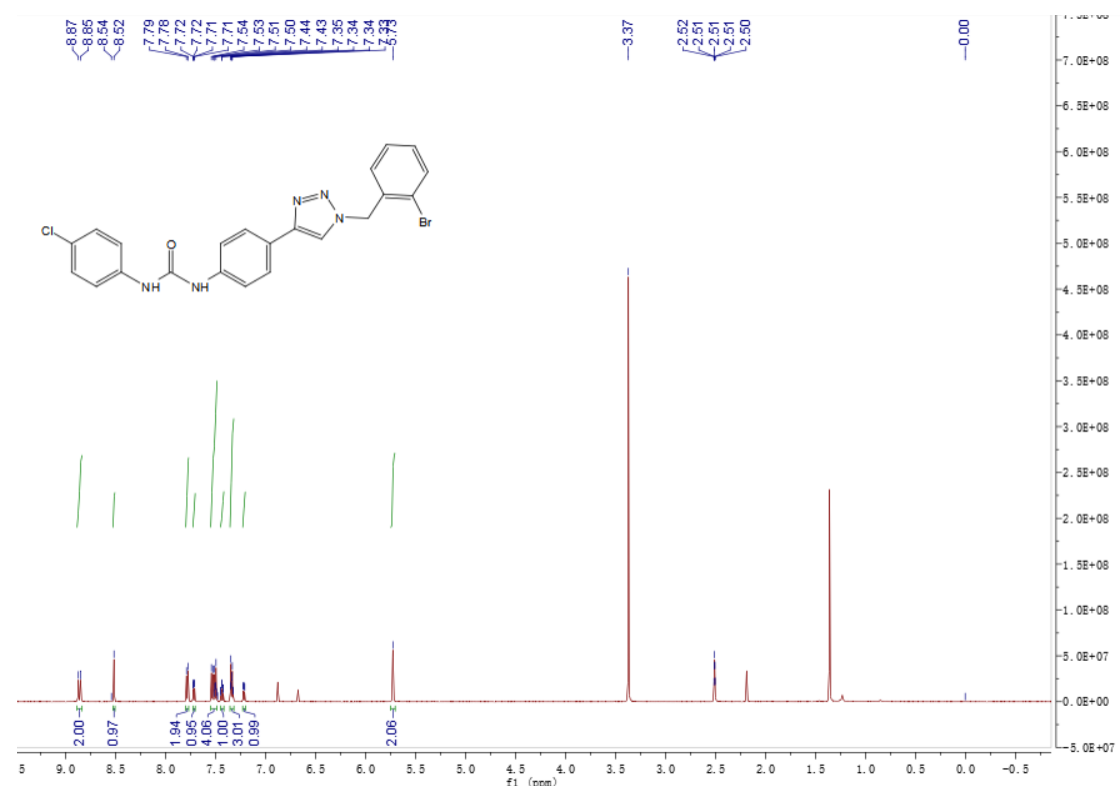


Figure S16. ^1H NMR spectrum (400MHz, DMSO-d_6) of compound 7a

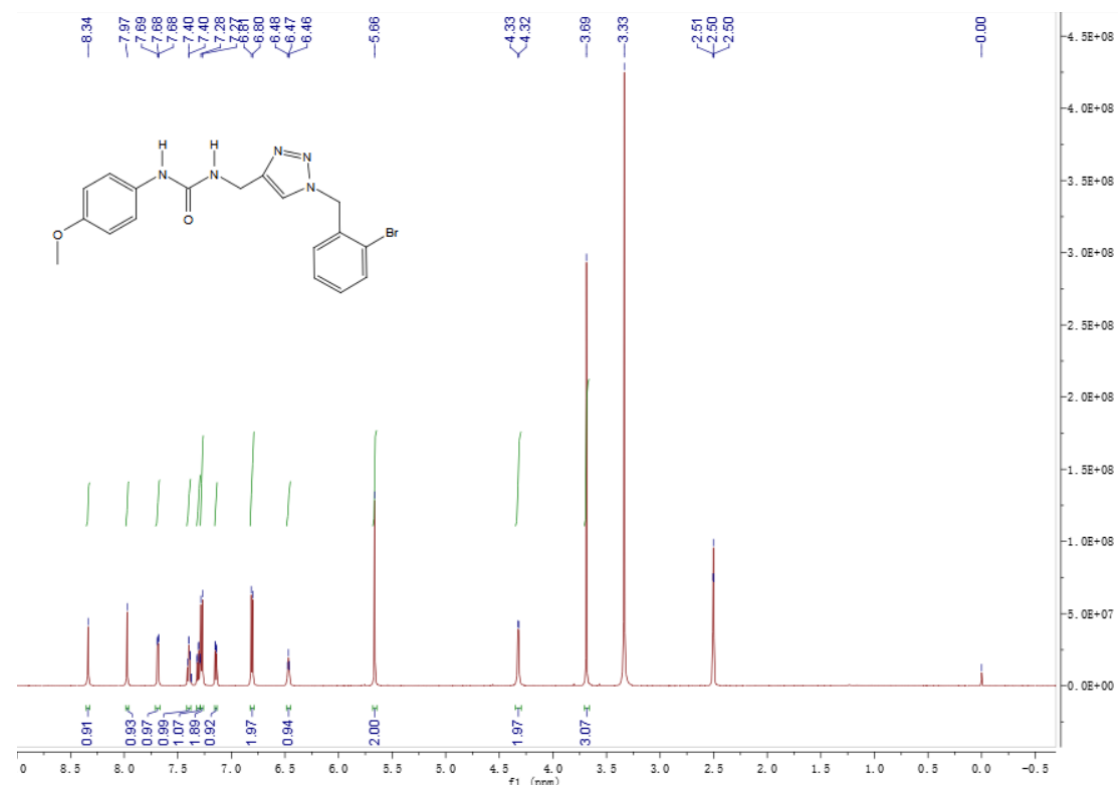


Figure S17. ^1H NMR spectrum (400MHz, DMSO- d_6) of compound 7b

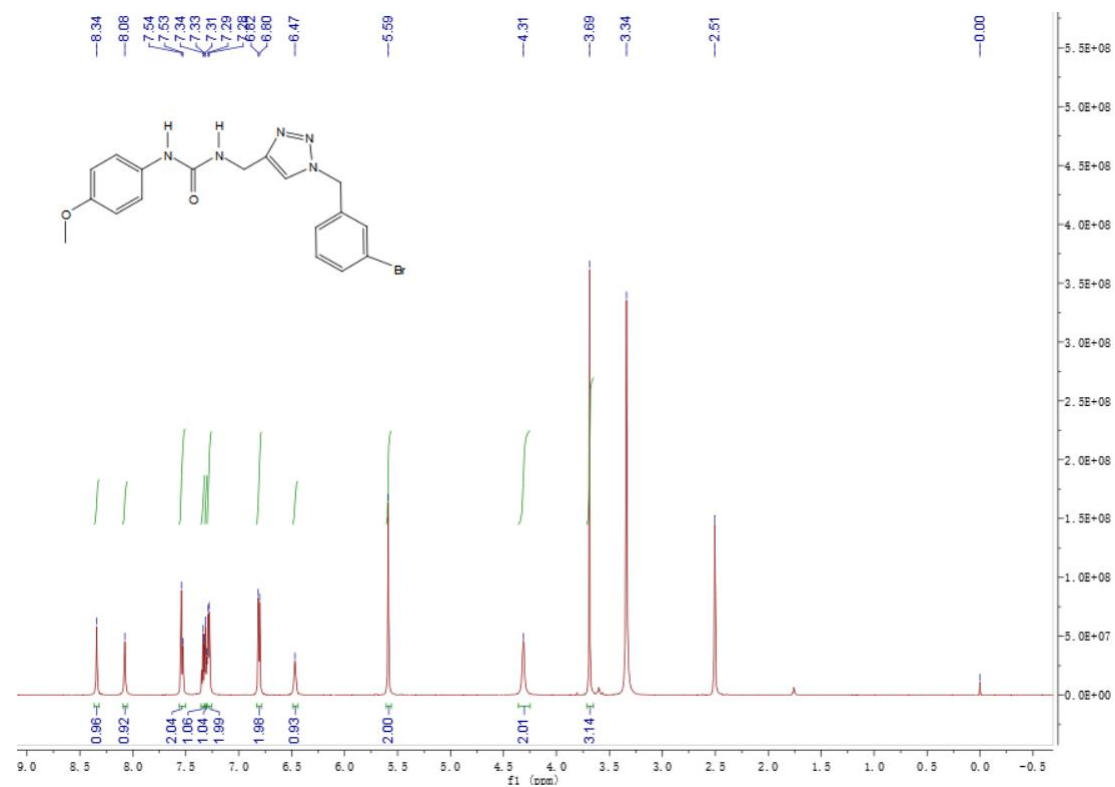


Figure S18. ^1H NMR spectrum (400MHz, DMSO- d_6) of compound **7c**

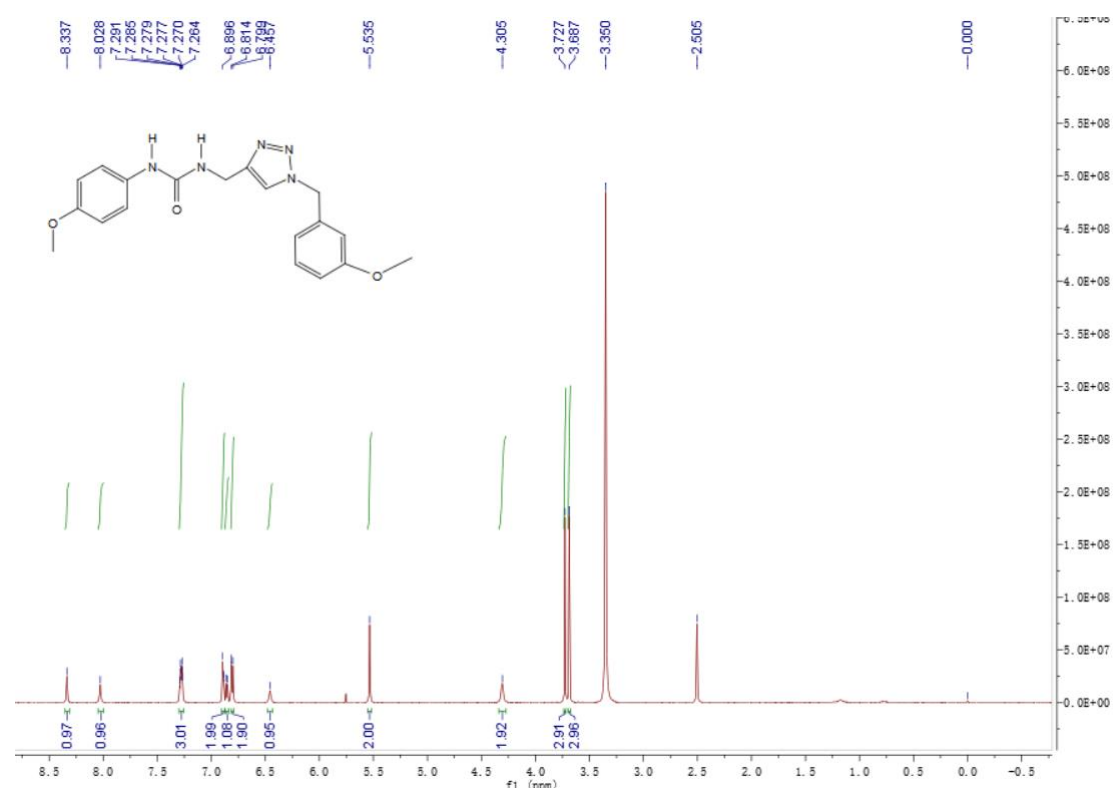


Figure S19. ^1H NMR spectrum (400MHz, DMSO- d_6) of compound 7d

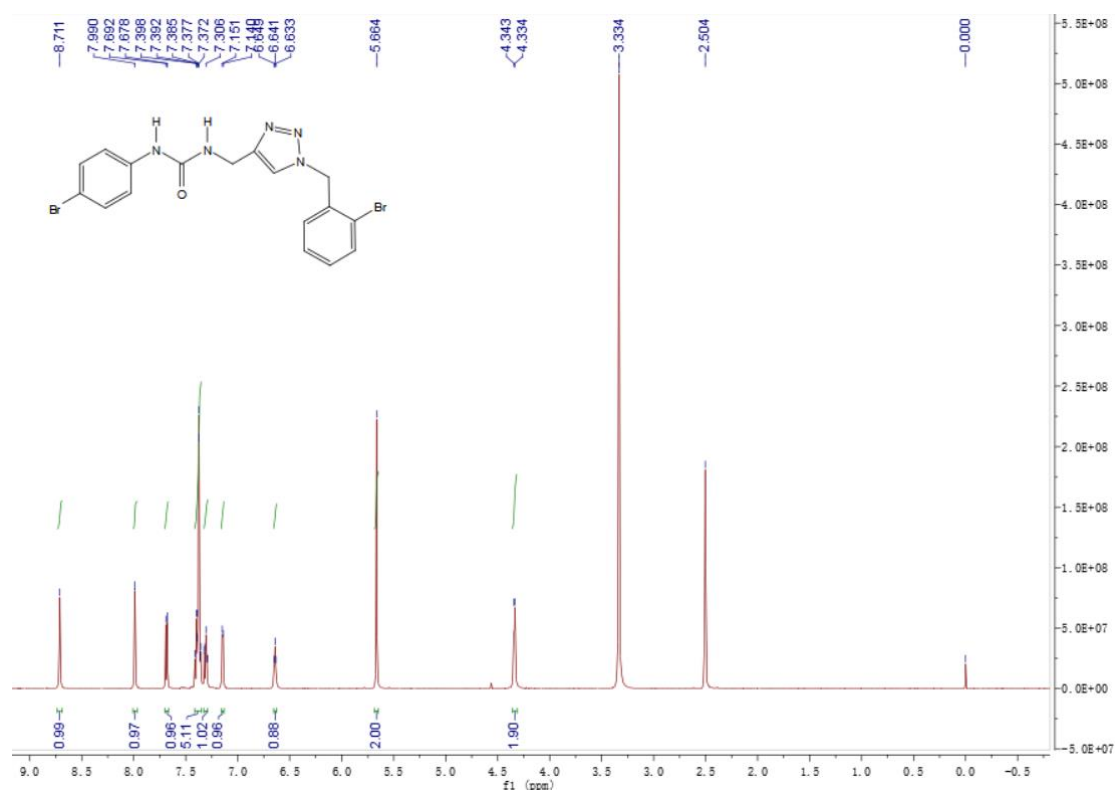


Figure S20. ^1H NMR spectrum (400MHz, DMSO-d_6) of compound **7e**

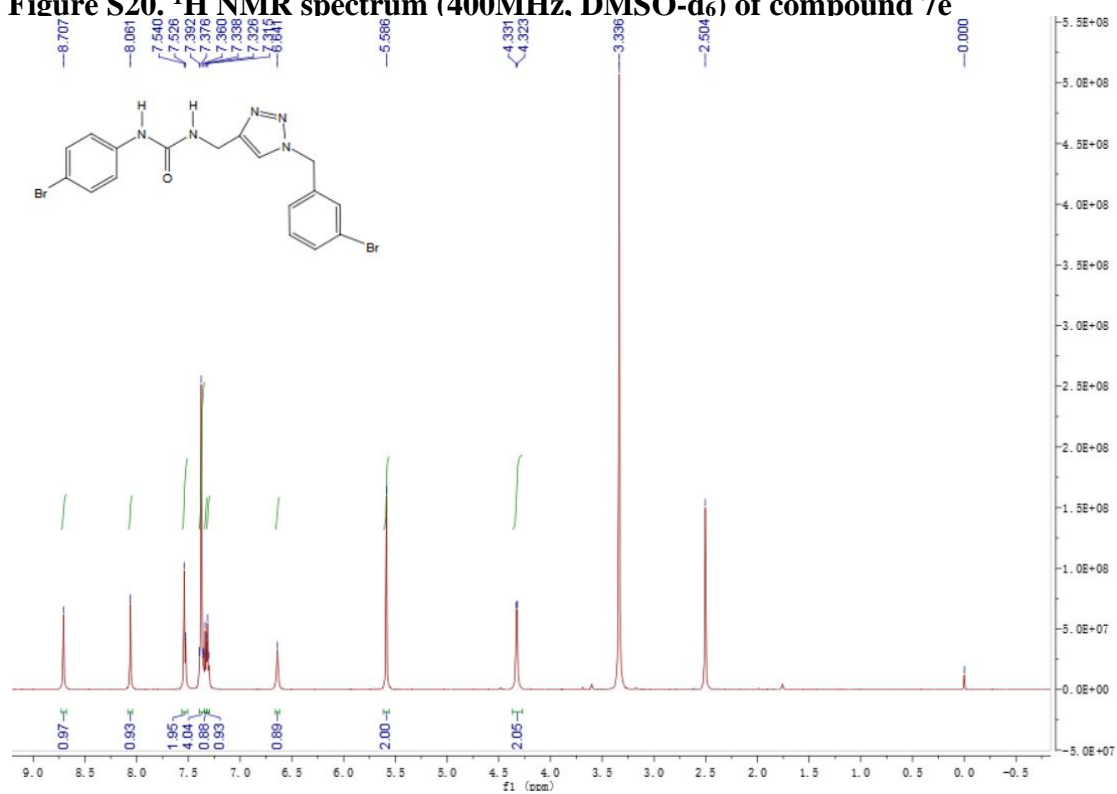


Figure S21. ^1H NMR spectrum (400MHz, DMSO- d_6) of compound 7f

