Clipped cyclodextrins.

Figure A1. $^1$H and $^{13}$C NMR (600 MHz and 125.7, D$_2$O and MeOD, respectively) spectra of 1.
Figure A2. $^1$H and $^{13}$C NMR (600 MHz and 125.7 MHz, D$_2$O and MeOD, respectively) spectra of 2.
Figure A3. $^1$H and $^{13}$C NMR (600 MHz and 100.6 MHz, MeOD, respectively) spectra of 3.
Figure A4. $^1$H and $^{13}$C NMR (600 MHz and 100.6 MHz, MeOD, respectively) spectra of 4.
Figure A5. $^1$H and $^{13}$C NMR (600 MHz and 151.2 MHz, MeOD, respectively) spectra of 5.
Figure A6. $^1$H and $^{13}$C NMR (600 MHz and 151.2 MHz, D$_2$O, respectively) spectra of 6.
Facially differentiated α-cyclodextrin derivatives.

Figure A7. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, CDCl$_3$, respectively) spectra of $^7$. 
Figure A8. $^1\text{H}$ and $^{13}\text{C}$ NMR (500 MHz and 100.6 MHz, CDCl$_3$, respectively) spectra of 8.
Figure A9. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, CDCl$_3$, respectively) spectra of 9.
Figure A10. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, CDCl$_3$, respectively) spectra of 10.
Figure A11. $^1$H and $^{13}$C NMR (600 MHz and 125.7 MHz, MeOD and CDCl$_3$, respectively) spectra of 11.
Figure A12. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, CDCl$_3$, respectively) spectra of 12.
Figure A13. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, CDCl$_3$, respectively) spectra of 13.
Figure A14. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, DMSO-$d_6$, 343 K and 323 K, respectively) spectra of 14.
Figure A15. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, DMSO-$d_6$, 323 K and 298 K, respectively) spectra of 15.
Figure A16. $^1$H and $^{13}$C NMR (400 MHz and 125.7 MHz, DMSO-$d_6$, 343 K and 323 K, respectively) spectra of 16.
Figure A17. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, D$_2$O, 343 K and 298 K, respectively) spectra of 17.
Figure A18. $^1$H and $^{13}$C NMR (400 MHz and 125.7 MHz, DMSO-$d_6$, 343 K and 323 K, respectively) spectra of 18.
Figure A19. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, D$_2$O, 323 K and 298 K, respectively) spectra of 19.
Figure A20. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, DMSO-$d_6$, 343 K and 323 K, respectively) spectra of 20.
Figure A21. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, D$_2$O, 323 K and 298 K, respectively) spectra of 21.
Figure A22. $^1$H and $^{13}$C NMR (500 MHz and 150.9 MHz, DMSO-$d_6$, 343 K and 298 K, respectively) spectra of 22.
Figure A23. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, DMSO-$d_6$, 323 K, respectively) spectra of 23.
Figure A24. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, DMSO-$d_6$, 343 K and 323 K, respectively) spectra of 24.
Figure A25. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, 2:1 MeOD:D$_2$O and D$_2$O, 323 K and 298 K, respectively) spectra of 25.
Figure A26. $^1$H and $^{13}$C NMR (400 MHz and 100.6 MHz, DMSO-$d_6$, 343 K, respectively) spectra of 26.
Figure A27. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, 10:1 DMSO-$d_6$:D$_2$O, 323 K and 298 K, respectively) spectra of 27.
**Figure A28.** $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, DMSO-$d_6$, 343 K and 298 K, respectively) spectra of 28.
Figure A29. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, DMSO-$d_6$, 343 K and 298 K, respectively) spectra of 29.
Figure A30. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, DMSO-$d_6$, 343 K, respectively) spectra of 30.
**Figure A31.** $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, DMSO-$d_6$, 343 K, respectively) spectra of 31.
Figure A32. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, DMSO-$d_6$, 343 K, respectively) spectra of 32.
Figure A33. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, D$_2$O, respectively) spectra of 33.
Facially differentiated β-cyclodextrin derivatives.

Figure A34. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, CDCl$_3$, respectively) spectra of 34.
Figure A35. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, CDCl$_3$, respectively) spectra of 35.
Figure A36. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, MeOD, respectively) spectra of 36.
Figure A37. $^1$H and $^{13}$C NMR (600 MHz and 125.7 MHz, MeOD and CDCl$_3$, respectively) spectra of 37.
Figure A38. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, CDCl$_3$, respectively) spectra of 38.
**Figure A39.** $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, CDCl$_3$, respectively) spectra of 39.
Figure A40. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, DMSO-$d_6$, 343 K, respectively) spectra of 40.
Figure A41. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, DMSO-$d_6$ and D$_2$O, 343 K and 323 K, respectively) spectra of 41.
Figure A42. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, DMSO-$d_6$, 343 K, respectively) spectra of 42.
Figure A43. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, MeOD, respectively) spectra of 43.
Figure A44. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, DMSO-$d_6$, 343 K, respectively) spectra of 44.
Figure A45. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, D$_2$O, 323 K, respectively) spectra of 45.
Figure A46. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, DMSO-$d_6$, 343 K and 323 K, respectively) spectra of 46.
Figure A47. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, 10:1 MeOD-D$_2$O, 323 K, respectively) spectra of 47.
Figure A48. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, DMSO-$d_6$, 343 K, respectively) spectra of 48.
Figure A49. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, D$_2$O, 323 K and 298 K, respectively) spectra of 49.
Figure A50. \(^1\)H and \(^{13}\)C NMR (500 MHz and 100.6 MHz, DMSO-\(d_6\), 343 K, respectively) spectra of 50.
Figure A51. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, 10:1 MeOD-D$_2$O, 323 K and 298 K, respectively) spectra of 51.
Figure A52. $^1$H and $^{13}$C NMR (500 MHz and 125.7 MHz, DMSO-$d_6$, 343 K, respectively) spectra of 52.
Figure A53. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, 10:1 MeOD-D$_2$O, respectively) spectra of 53.
Figure A54. H and $^{13}$C NMR (500 MHz and 100.6 MHz, DMSO-$d_6$ 323 K and 298 K, respectively) spectra of 54.
Figure A55. $^1$H and $^{13}$C NMR (500 MHz and 100.6 MHz, 10:1 MeOD-D$_2$O, respectively) spectra of 55.