SUPPORTING INFORMATION

Development of Hydroxamate-Based Histone Deacetylase Inhibitors of Bis-substituted Aromatic Amides with Antitumor Activities

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Compound 9a

Fig. S1. The $^1$H NMR spectrum for 9a

Fig. S2. The $^{13}$C NMR spectrum for 9a
Fig. S3. The HR-ESIMS spectrum for 9a

Fig. S4. The HPLC analysis for 9a
Compound 9b

Fig. S5. The $^1$H NMR spectrum for 9b

Fig. S6. The $^{13}$C NMR spectrum for 9b
Fig. S7. The HR-ESIMS spectrum for 9b

Fig. S8. The HPLC analysis for 9b
Compound 9c

Fig. S9. The $^1$H NMR spectrum for 9c

Fig. S10. The $^{13}$C NMR spectrum for 9c
Fig. S11. The HR-ESIMS spectrum for 9c

Fig. S12. The HPLC analysis for 9c
Compound 9d

Fig. S13. The $^1$H NMR spectrum for 9d

Fig. S14. The $^{13}$C NMR spectrum for 9d
Fig. S15. The HR-ESIMS spectrum for 9d

Fig. S16. The HPLC analysis for 9d
Compound 9e

Fig. S17. The $^1$H NMR spectrum for 9e

Fig. S18. The $^{13}$C NMR spectrum for 9e
Fig. S19. The HR-ESIMS spectrum for 9e

Fig. S20. The HPLC analysis for 9e
Compound 10a

Fig. S21. The $^1$H NMR spectrum for 10a

Fig. S22. The $^{13}$C NMR spectrum for 10a
Fig. S23. The HR-ESIMS spectrum for 10a

Fig. S24. The HPLC analysis for 10a
Compound 10b

Fig. S25. The $^1$H NMR spectrum for 10b

Fig. S26. The $^{13}$C NMR spectrum for 10b
Fig. S27. The HR-ESIMS spectrum for 10b

Fig. S28. The HPLC analysis for 10b
Fig. S29. The $^1$H NMR spectrum for 10c

Fig. S30. The $^{13}$C NMR spectrum for 10c
Fig. S31. The HR-ESIMS spectrum for 10c

Fig. S32. The HPLC analysis for 10c
Compound 10d

Fig. S33. The $^1$H NMR spectrum for 10d

Fig. S34. The $^{13}$C NMR spectrum for 10d
Fig. S35. The HR-ESIMS spectrum for 10d

Fig. S36. The HPLC analysis for 10d
Fig. S37. The $^1$H NMR spectrum for 10e

Fig. S38. The $^{13}$C NMR spectrum for 10e
Fig. S39. The HR-ESIMS spectrum for 10e

Fig. S40. The HPLC analysis for 10e
Fig. S41. The $^1$H NMR spectrum for 10f

Fig. S42. The $^{13}$C NMR spectrum for 10f
Fig. S43. The HR-ESIMS spectrum for 10f

Fig. S44. The HPLC analysis for 10f
Compound 10g

Fig. S45. The $^1$H NMR spectrum for 10g

Fig. S46. The $^{13}$C NMR spectrum for 10g
Fig. S47. The HR-ESIMS spectrum for 10g

Fig. S48. The HPLC analysis for 10g

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Compound 10h

Fig. S49. The $^1$H NMR spectrum for 10h

Fig. S50. The $^{13}$C NMR spectrum for 10h
Fig. S51. The HR-ESIMS spectrum for 10h

Fig. S52. The HPLC analysis for 10h
Compound 10i

Fig. S53. The $^1$H NMR spectrum for 10i

Fig. S54. The $^{13}$C NMR spectrum for 10i
Fig. S55. The HR-ESIMS spectrum for 10i

Fig. S56. The HPLC analysis for 10i
Compound 10j

Fig. S57. The $^1$H NMR spectrum for 10j

Fig. S58. The $^{13}$C NMR spectrum for 10j
Fig. S59. The HR-ESIMS spectrum for 10j

Fig. S60. The HPLC analysis for 10j
Compound 10k

Fig. S61. The $^1$H NMR spectrum for 10k

Fig. S62. The $^{13}$C NMR spectrum for 10k
Fig. S63. The HR-ESIMS spectrum for 10k

Fig. S64. The HPLC analysis for 10k
Compound 10l

Fig. S65. The $^1$H NMR spectrum for 10l

Fig. S66. The $^{13}$C NMR spectrum for 10l
Fig. S67. The HR-ESIMS spectrum for 10l

Fig. S68. The HPLC analysis for 10l