Supplementary Materials

Three New Isoflavonoid Glycosides from Mangrove-Derived Actinomycete *Micromonospora aurantiaca* 110B

Rui-Jun Wang 1, Shao-Yong Zhang 1, Yang-Hui Ye 1, Zhen Yu 3, Huan Qi 3, Hui Zhang 2,3, Zheng-Lian Xue 2, Ji-Dong Wang 2,3,* and Min Wu 1,*

1 Ocean College, Zhejiang University, Zhoushan 316021, China; 15034663445@163.com (R.-J.W.); 1593591913@qq.com (Y.-H.Y.)
2 College of Biochemical Engineering, Anhui Polytechnic University, Wuhu 241000, China; xuezhen0851@sina.com (Z.-L.X.)
3 Zhejiang Key Laboratory of Antifungal Drugs, Zhejiang Hisun Pharmaceutical Co., Ltd., Taizhou 318000, China; 1zhangshaoyong@163.com (S.-Y.Z.); yuzhen@hisunpharm.com (Z.Y.); qihuan@hisunpharm.com (H.Q.); huizhang@hisunpharm.com (H.Z.)
* Correspondence: jdwang@hisunpharm.com (J.-D.W.); wumin@zju.edu.cn (M. W); Tel.: +86-136-3400-5685 (J.-D.W.); +86-136-1651-0066 (M.W.)
**Figure S1.** HR-ESIMS data of compound 1
**Figure S2.** The IR spectrum of compound 1

**Figure S3.** $^1$H NMR spectrum of compound 1 in CD$_3$OD (600 MHz)
Figure S4. $^1$C NMR spectrum of compound 1 in CD$_3$OD (400 MHz)

Figure S5. The DEPT spectrum of compound 1 in CD$_3$OD (400 MHz)
Figure S6. The HSQC spectrum of compound 1 in CD₃OD (400 MHz)

Figure S7. The 'H-'H COSY spectrum of compound 1 in CD₃OD (400 MHz)
Figure S8. The HMBC spectrum of compound 1 in CD$_3$OD (400 MHz)

Figure S9. The NOESY spectrum of compound 1 in CD$_3$OD (600 MHz)
Figure S10. HR-ESIMS data of compound 2
Figure S11. The IR spectrum of compound 2

Figure S12. The $^1$H NMR spectrum of compound 2 in CD$_3$OD (400 MHz)
Figure S13. The $^{13}$C NMR spectrum of compound 2 in CD$_3$OD (400 MHz)

Figure S14. The DEPT spectrum of compound 2 in CD$_3$OD (400 MHz)
Figure S15. The HSQC spectrum of compound 2 in CD₃OD (400 MHz)

Figure S16. The ¹H-¹H COSY spectrum of compound 2 in CD₃OD (400 MHz)
Figure S17. The HMBC spectrum of compound 2 in CD$_2$OD (400 MHz)

Figure S18. The NOESY spectrum of compound 2 in CD$_2$OD (600 MHz)
Figure S19. HR-ESIMS data of compound 3
Figure S20. The IR spectrum of compound 3

Figure S21. $^1$H NMR spectrum of compound 3 in CD$_3$OD (400 MHz)
Figure S22. $^{13}$C NMR spectrum of compound 3 in CD$_3$OD (400 MHz)

Figure S23. The DEPT spectrum of compound 3 in CD$_3$OD (400 MHz)
Figure S24. The HSQC spectrum of compound 3 in CD$_3$OD (400 MHz)

Figure S25. The $^1$H-$^1$H COSY spectrum of compound 3 in CD$_3$OD (400 MHz)
Figure S26. The HMBC spectrum of compound 3 in CD$_3$OD (400 MHz)

Figure S27. The NOESY spectrum of compound 3 in CD$_3$OD (600 MHz)
Figure S28. The retention time of daidzein and the aglycone moieties of compounds 1-3

Figure S29. The retention time of the O-tolylthiocarbamate derivatives of 2-deoxy-L-fucose and the liberated sugars of compounds 1-3