SUPPORTING INFORMATION (1)

Hirsutosterols A–G, Polyoxygenated Steroids from a Formosan Soft Coral \textit{Cladiella hirsuta}

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List of Supporting Information:

S2. $^1$H NMR spectrum of 1 in CDCl$_3$ at 300 MHz.
S3. $^{13}$C NMR spectrum of 1 in CDCl$_3$ at 75 MHz.
S4. HRESIMS spectrum of 1.
S5. $^1$H NMR spectrum of 2 in CDCl$_3$ at 400 MHz.
S6. $^{13}$C NMR spectrum of 2 in CDCl$_3$ at 100 MHz.
S7. HRESIMS spectrum of 2.
S8. $^1$H NMR spectrum of 3 in CDCl$_3$ at 500 MHz.
S9. $^{13}$C NMR spectrum of 3 in CDCl$_3$ at 125 MHz.
S10. HRESIMS spectrum of 3.
S11. $^1$H NMR spectrum of 4 in CDCl$_3$ at 400 MHz.
S12. $^{13}$C NMR spectrum of 4 in CDCl$_3$ at 100 MHz.
S13. HRESIMS spectrum of 4.
S13. $^1$H NMR spectrum of 5 in CDCl$_3$ at 300 MHz.
S14. $^{13}$C NMR spectrum of 5 in CDCl$_3$ at 75 MHz.
S15. HRESIMS spectrum of 5.
S16. $^1$H NMR spectrum of 6 in CDCl$_3$ at 400 MHz.
S17. $^{13}$C NMR spectrum of 6 in CDCl$_3$ at 100 MHz.
S18. HRESIMS spectrum of 6.
S19. $^1$H NMR spectrum of 7 in CDCl$_3$ at 500 MHz.
S20. $^{13}$C NMR spectrum of 7 in CDCl$_3$ at 125 MHz.
S21. HRESIMS spectrum of 7.
S2. $^1$H NMR spectrum of 1 in CDCl$_3$ at 300 MHz.
S3 $^{13}$C NMR spectrum of 1 in CDCl$_3$ at 75 MHz.
HRESIMS spectrum of 1.

**17β-E ESI+**

Molecular Formula: C30H50O5Na

Exact Mass: 513.3556

Measured Mass: 513.3552

S4 HRESIMS spectrum of 1.
S5. $^1$H NMR spectrum of 2 in CDCl$_3$ at 400 MHz.
S6. $^{13}$C NMR spectrum of 2 in CDCl$_3$ at 100 MHz.
17-4-E ESI+
Molecular Formula: C30H4805Na
Exact Mass: 511.3399
Measured Mass: 511.3396

S7 HRESIMS spectrum of 2.
S8. $^1$H NMR spectrum of 3 in CDCl$_3$ at 500 MHz.
$^{13}$C NMR spectrum of 3 in CDCl$_3$ at 125 MHz.
**SI0. HRESIMS spectrum of 3**

Measured Mass: 525.3559

Exact Mass: 525.3556

Molecular Formula: C31H50O5Na

17-7A ESI+
S11. $^1$H NMR spectrum of 4 in CDCl$_3$ at 400 MHz.
S12. $^{13}$C NMR spectrum of 4 in CDCl$_3$ at 100 MHz.
17-7G ESI+
Molecular Formula: C29H4805Na
Exact Mass: 499.3399
Measured Mass: 499.3397

S13 HRESIMS spectrum of 4.
$^{1}H$ NMR spectrum of 5 in CDCl$_3$ at 300 MHz.
$^{13}$C NMR spectrum of 5 in CDCl$_3$ at 75 MHz.
$513 \text{ ESI}^+ \\
\text{Molecular Formula: } C_{30}H_{50}O_5Na \\
\text{Exact Mass: } 513.3556 \\
\text{Measured Mass: } 513.3558$

$S15 \text{ HREMS spectrum of 5.}$
S16. 1H NMR spectrum of 6 in CDCl₃ at 400 MHz.
S17. $^{13}$C NMR spectrum of 6 in CDCl$_3$ at 100 MHz.
17-7E ESI+
Molecular Formula: C30H48O5Na
Exact Mass: 511.3399
Measured Mass: 511.3396

S18 HRESIMS spectrum of 6.
S19. $^1$H NMR spectrum of 7 in CDCl$_3$ at 500 MHz.
S20. $^{13}$C NMR spectrum of 7 in CDCl$_3$ at 125 MHz.
17-7D ESI+
Molecular Formula : C29H46O5Na
Exact Mass : 497.3243
Measured Mass: 497.3246

S21 HRESIMS spectrum of 7.