Supporting Material

Terpene Biosynthesis in the Nudibranch *Doriopsilla areolata*

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Contents:

- ✓ ^{13}C NMR of compound **1** from feeding experiment with $[1,2-^{13}\text{C}_2]$ -glucose.
- ✓ ^{13}C NMR of compound **1** from feeding experiment with $[1,2-^{13}\text{C}_2]$ -acetate.
- ✓ Expansion (from 70 to 5 ppm) of ^{13}C NMR of compound **1** from feeding experiment with $[1,2-^{13}\text{C}_2]$ -acetate.
- ✓ ^{13}C NMR of compound **5** from feeding experiment with $[1,2-^{13}\text{C}_2]$ -glucose.
- ✓ ^{13}C NMR of compound **5** from feeding experiment with $[1,2-^{13}\text{C}_2]$ -acetate.

Compound 1 from feeding experiment with [1,2-¹³C₂]-glucose.

Compound 1 from feeding experiment with [1,2- $^{13}\text{C}_2$]-acetate.

Compound 1 (from 70 to 5 ppm) from feeding experiment with [1,2-¹³C₂]-acetate.

Compound **5** from feeding experiment with [1,2-¹³C₂]-glucose

Compound **5** from feeding experiment with [1,2- $^{13}\text{C}_2$]-acetate.

Current Data Parameters
NAME dorio42-62
EXPNO 2
PROCNO 1

F2 - Acquisition Parameters
Date_ 20010702
Time 18.49
INSTRUM spect
PROBHD 5 mm Dual 13
PULPROG zgig
TD 65536
SOLVENT CDCl3

Compound **5** from feeding experiment with [1,2-¹³C₂]-acetate.