

# Correction to “Phorbol Diesters and 12-Deoxy-16-hydroxyphorbol 13,16-Diesters Induce TGF $\alpha$ Release and Adult Mouse Neurogenesis”

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Article Recommendations

The  $\delta_C$  value for carbon 4' of compound **10** was incorrect, and one of the funding sources (and associated grant proposal code) was omitted. Therefore, we provide here a

correct value for the  $\delta_{C-4'}$  (19.4 ppm) in a corrected version of [Table 1](#). We also provide the missing funding source and grant number.

**Table 1. Summary of NMR Data for DPPI (10) and DPPT (11)**

Pos	DPPI (10)		DPPT (11)	
	$\delta_H$ (J, Hz) <sup>a</sup>	$\delta_C$ <sup>b</sup>	$\delta_H$ (J, Hz) <sup>c</sup>	$\delta_C$ <sup>d</sup>
1	7.53, m	160.8	7.53 m	160.8
2		135.0		134.6
3		210.5		210.5
4		74.7		74.7
5	2.50, d (19.0) 2.42, d (19.0)	38.6	2.51, d (19.0) 2.42, d (19.0)	38.6
6		142.4		142.4
7	5.56, bd (5.8)	129.7	5.58, bd (5.7)	129.6
8	3.08, t (5.8)	39.3	3.10, t (5.7)	39.3
9		77.6		77.7
10	3.16, d (2.9)	57.2	3.16, d (2.7)	57.2
11	2.02, dt (11.0, 6.7)	37.4	2.03, m	37.4
12 $\beta$	1.57, dd (11.0, 14.8)	33.0	1.57, dd (11.0, 15.0)	33.1
12 $\alpha$	2.13, dd (6.7, 14.8)		2.14, dd (7.0, 15.0)	
13		65.1		65.2
14	1.12, d (5.8)	31.5	1.16, d (5.7)	31.5
15		28.3		28.3
16	4.05, d (11.4) 3.85, d (11.4)	70.2	4.14, d (11.4) 3.84, d (11.4)	70.5
17	1.13, s	11.7	1.14, s	11.8
18	0.84, d (6.7)	18.9	0.89, d (6.6)	18.9
19	1.73, dd (2.9, 1.4)	10.2	1.74, d (2.7, 0.7)	10.2
20	3.93, d (12.9) 3.87, d (12.9)	68.2	3.94, d (12.9) 3.84, d (12.9)	68.3
1'		178.6		169.5
2'	2.53, sp (7.0)	35.2		129.7

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Table 1. continued

Pos	DPPI (10)		DPPT (11)	
	$\delta_{\text{H}}$ (J, Hz) <sup>a</sup>	$\delta_{\text{C}}$ <sup>b</sup>	$\delta_{\text{H}}$ (J, Hz) <sup>c</sup>	$\delta_{\text{C}}$ <sup>d</sup>
3'	1.15, d (7.0)	19.4	1.82, s	12.2
4'	1.14, d (7.0)	19.4	6.84, q (6.8)	138.8
5'			1.81, d superimposed with H <sub>3</sub> -4"	14.4
1"		175.23		175.1
2"	3.63, s	42.3	3.62, s	42.4
3"		134.9		134.9
4"	7.26–7.23, m	130.4	7.24–7.19, m	129.6
5"	7.31–7.29, m	129.7	7.32–7.28, m	130.4
6"	7.26–7.23, m	128.3	7.24–7.19, m	128.2

<sup>a</sup><sup>1</sup>H NMR (600 MHz, CD<sub>3</sub>OD). <sup>b</sup><sup>13</sup>C NMR (151 MHz, CD<sub>3</sub>OD). <sup>c</sup><sup>1</sup>H NMR (500 MHz, CD<sub>3</sub>OD). <sup>d</sup><sup>13</sup>C NMR (126 MHz, CD<sub>3</sub>OD).

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