## **Additions and Corrections**

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Highly Regio- and Stereoselective One-Pot Synthesis of Carbohydrate-Based Butyrolactones

We regret the following errors in the manuscript and the Supporting Information. A corrected version of the Supporting Information has been provided. Specific corrections are listed below.

Page 578, Table 1. Compound **2a**: reported yield 78%, corrected yield 75%. Compound **2b**: reported yield 70%, corrected yield 65%. Compound **2c**: reported yield 70%, corrected yield 68%. Compound **2d**: reported yield 75%, corrected yield 70%. Compound **2e**: reported yield 73%, corrected yield 71%.

Page 578, Table 2. Compound **4b**: reported yield 75%, corrected yield 73%. Compound **4c**: reported yield 72%, corrected yield 66%. Compound **4d**: reported yield 65%, corrected yield 63%.

Page 579, Supporting Information. Corrected unedited spectra have been provided for the compounds 2a, 2d, 2e, 4b, and 4c. Experimental details (for 2c, 4e) and spectra (for 2b, 2c, 4a, 4d, and 4e) have now been provided. Corrected spectral analysis data are provided for the following compounds. Compound 2a: "4.52-4.64  $(m, 4 \times CH_2Ph)$ " should read, "4.64–4.52  $(m, 4H, CH_2Ph)$ ". Corrected yield is 75%. Compound **2b**: Fresh <sup>1</sup>H NMR spectra are now provided with revised integration for the region of 2.10 (s, 3H, OAc), 2.08 (s, 3H, OAc), 2.05 (s, 3H, OAc). Corrected yield is 65%. Compound 2c: the peak value at 4.29–4.07 was wrongly reported as 1H; it is now corrected as 4.27 (t, J = 6.4 Hz, 1H), 4.21–4.09 (m, 2H). Corrected yield is 68%. Compound 2e: the peaks at 2.91  $(dd, J = 9.07, 18.18 \text{ Hz}, 1H), 0.77 \text{ (s, 3H, C-}CH_3) \text{ were}$ missing and are now included. Corrected yield is 71%. Compound 4a: the peak position at 2.72–2.61 was missing and is now included as 2.72-2.61 (m, 2H). Compound **4b**: the peak at 1.6–1.7 (m, 3H, H-2, CH<sub>2</sub>) is incorrect. The corrected peak is 1.7–1.6 (m, 2H, H-2, CH<sub>2</sub>). Corrected yield is 73%. Compound **4c**: the peak at 4.02-4.00 (m, 2H, H-3, H-5) is incorrect. The corrected peak is 4.02-4.00 (m,1H). The data 4.71 (t, J=8.12 Hz), 1.24 (m, 6H) were missing and are now included. Corrected yielded is 66%. Compound **4d**: fresh <sup>1</sup>H NMR spectral analysis is now provided with revised integration.

**Supporting Information Available.** Revised spectral data and spectra as described above. This material is available free of charge via the Internet at http://pubs.acs.org.

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