



Erratum

Erratum to “Novel heterocyclic DPP-4 inhibitors for the treatment of type 2 diabetes” [Bioorg. Med. Chem. Lett. 22 (2012) 1464–1468]

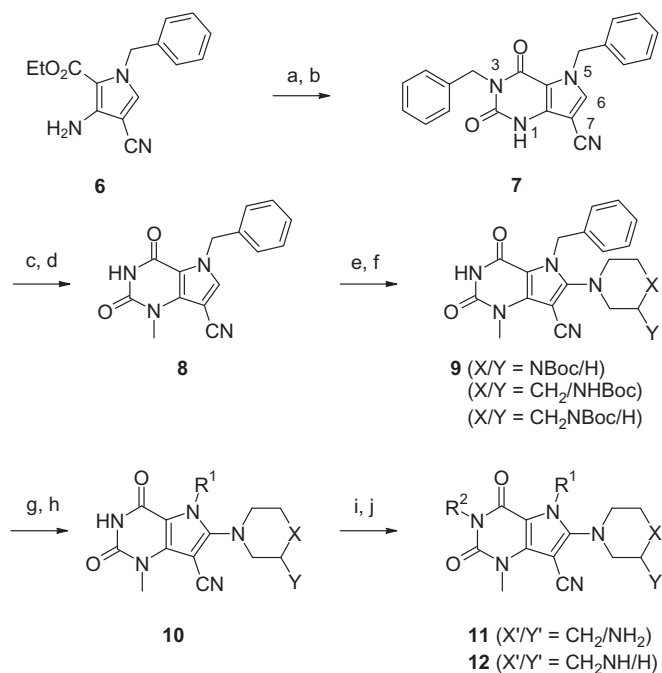
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The publisher regrets that [Scheme 2](#) was published incorrectly. The corrected scheme appears here.



Scheme 2. Synthesis of 7-cyanodeazaxanthines. (a) BnNCO, Pyr, rt, 18 h, (56–100%); (b) NaOMe, DMF, 70 °C, 4 h, (89–96%); (c) MeI, K₂CO₃, DMF, rt, 4 h, (87–100%); (d) BBr₃, xylene, reflux, 6 h, (85–100%); (e) Br₂, AcOH, 45 °C, 18 h, (68–90%); (f) Boc diamine, *N*-methylmorpholine, DMA, μ -wave, 160 °C, 20 min, (36–86%); (g) ammonium formate, 10% Pd/C, 75 °C, 30 min, (60–90%); (h) R¹Br, DIPEA, DMF, 60 °C, (25–48%); (i) R²Br, K₂CO₃, DMF, rt, 18 h, (75–95%); (j) TFA/DCM [1:1], rt, 1 h, (75–93%).

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