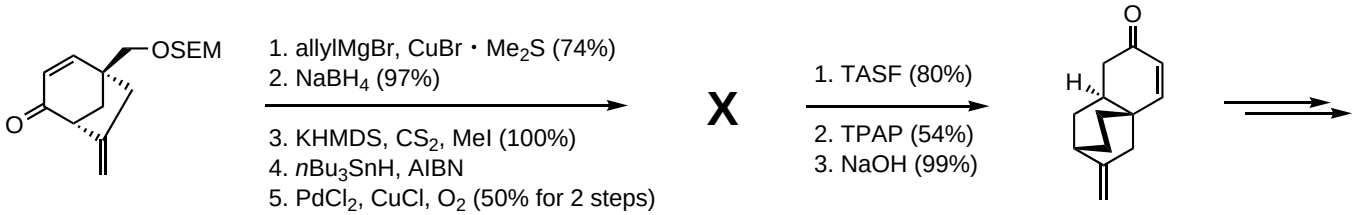

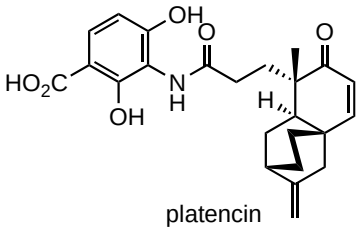

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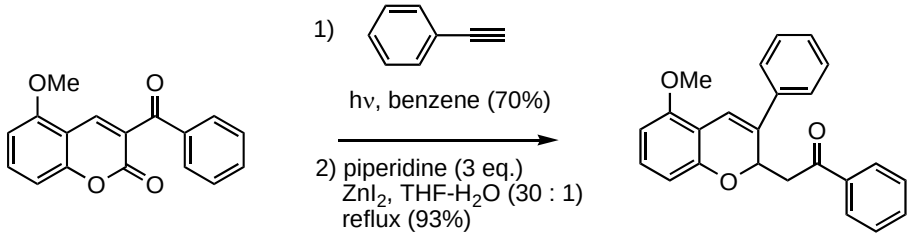
X :

^{1}H NMR (500 MHz,CDCl3): 4.74-4.73 (m, 1 H), 4.62-4.60 (m, 1 H), 4.59 (s, 2 H), 3.60-3.56 (m, 2 H), 3.24 (d, J = 9.7 Hz, 1 H), 3.14 (d, J = 9.7 Hz, 1 H), 2.62 (dd, J = 15.1, 3.5 Hz, 1 H), 2.40-2.34 (m, 1 H), 2.25 (dd, J = 15.1, 10.4 Hz, 1 H), 2.21-2.14 (m, 3 H), 2.12 (s, 3 H), 1.96-1.89 (m, 1 H), 1.62-1.57 (m, 2 H), 1.52-1.44 (m, 1 H), 1.25-1.18 (m, 1 H), 1.07 (ddd, J = 12.9, 6.2, 2.2 Hz, 1 H), 0.94-0.91 (m, 2 H), 0.02 (s, 9 H) ppm

^{13}C NMR (150 MHz, CDCl3): 208.8, 150.8, 105.3,95.0, 73.1, 65.0, 46.7, 39.4, 36.4, 35.9, 34.5, 32.7, 30.0, 26.1, 23.1, 18.1, .1.4 ppm

SEM = 2-(trimethylsilyl)ethoxymethyl
TASF = tris(dimethylamino)sulfonium difluorotrimethysilicate

Nicolaou, K. C. *et al. Angew. Chem. Int. Ed.* **2008**, *47*, 1780



N. D. Yadav *et al*. *Synlett* **2008**, 428.