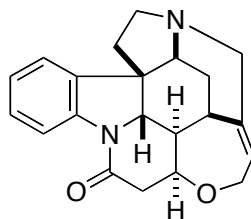


(-)-Strychnine (TKGP-201010)

T. Fukuyama, H. Tokuyama¹⁾

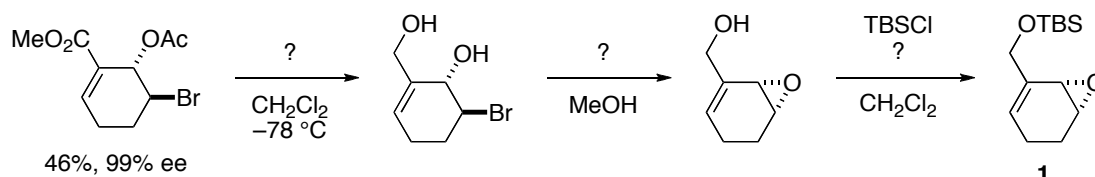
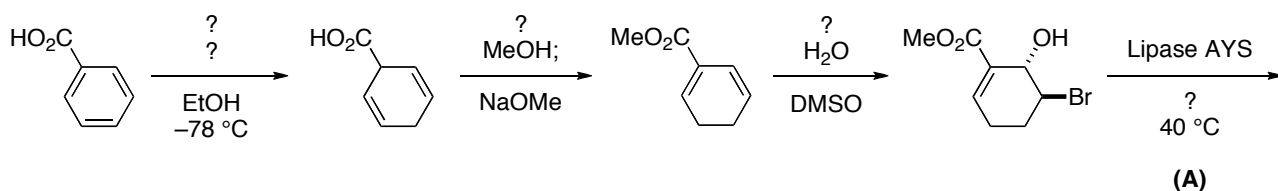


Activity

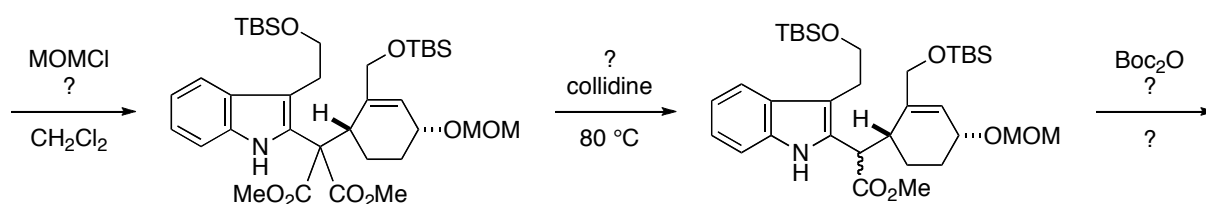
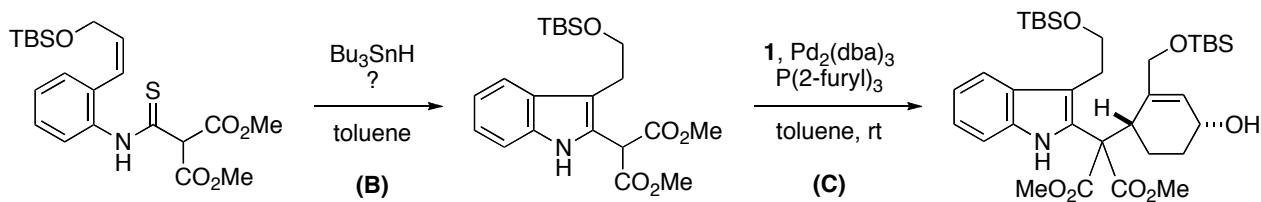
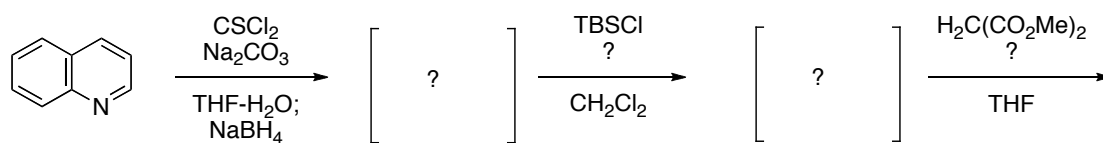
Stimulating activity on the central nervous system (中枢神経刺激作用)

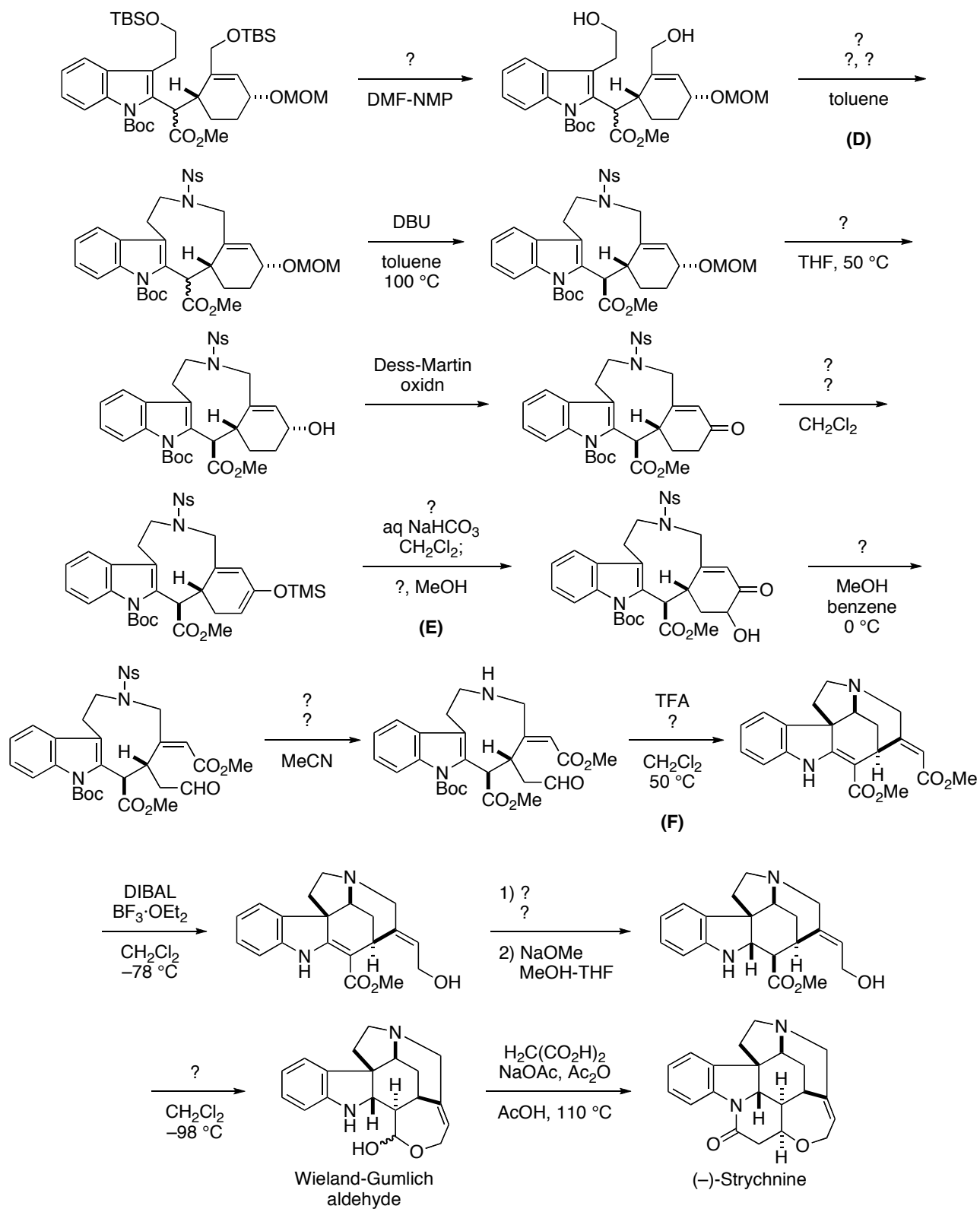
Key Reactions

(A) optical resolution, (B) radical-mediated indole synthesis, (C) Tsuji-Trost reaction, (D) Mitsunobu cyclization, (E) Rubottom oxidation, (F) transannular cyclization



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Reference:

- 1) Y. Kaburagi, H. Tokuyama, T. Fukuyama, *J. Am. Chem. Soc.*, **126**, 10246 (2004)