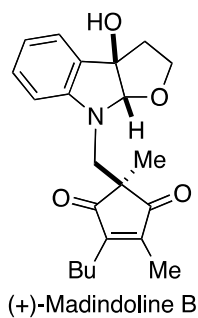
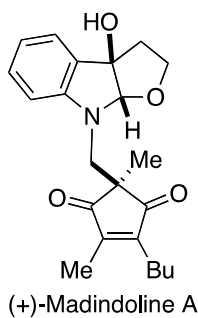


(+)-Madindolines A and B (TKGP-100724)

T. Sunazuka, S. Ōmura¹⁾⁻³⁾

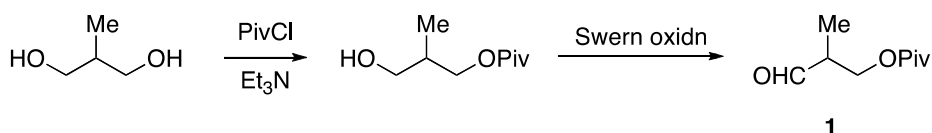


Activity

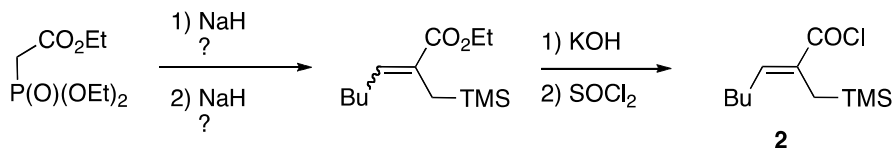
Inhibition of IL-6 activity (IL-6 活性阻害作用)

Key Reactions

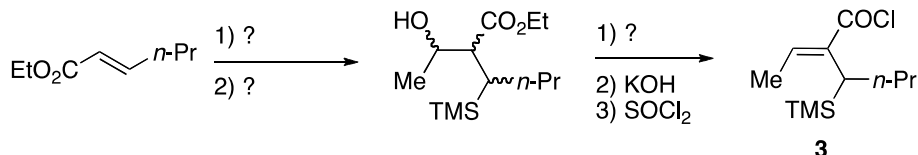
(A) asymmetric oxidative ring closure,
(B) chelation-controlled 1,4-diastereoselective acylation,
(C) intramolecular acylation of allylsilane



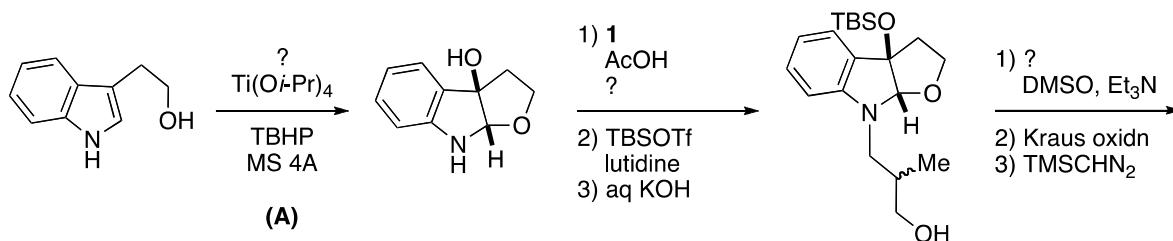
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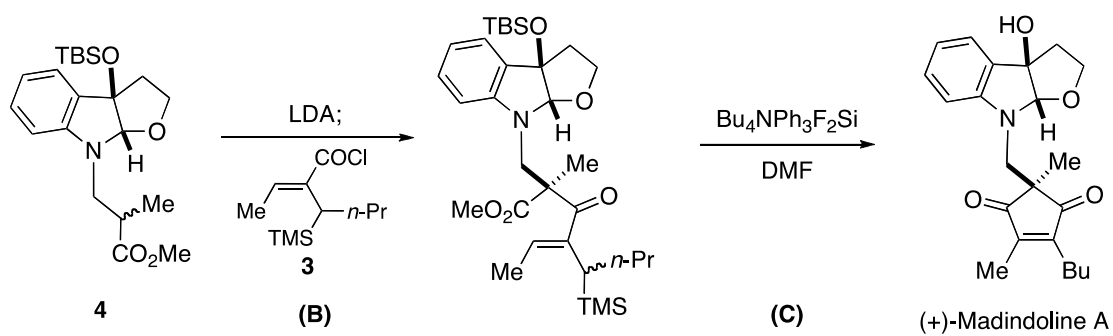
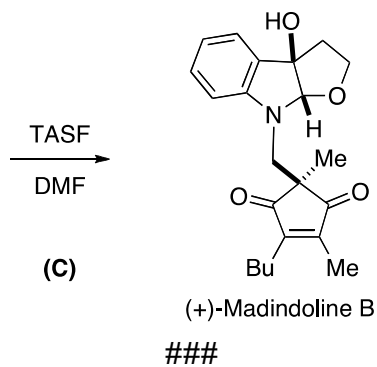
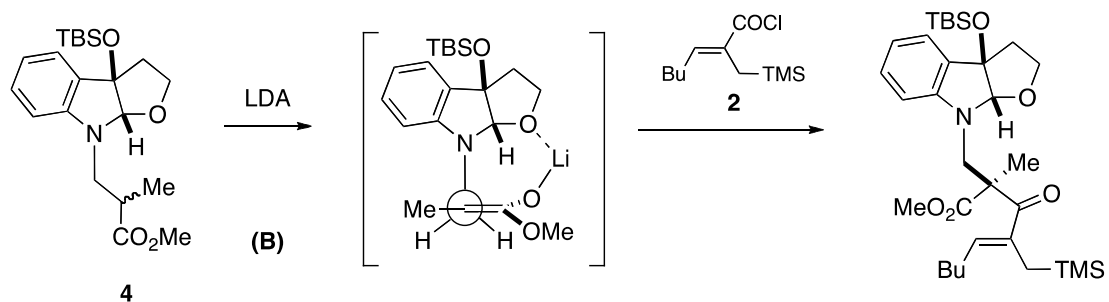


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- 3) T. Sunazuka, T. Hirose, S. Ōmura, *Acc. Chem. Res.*, **41**, 302 (2008)