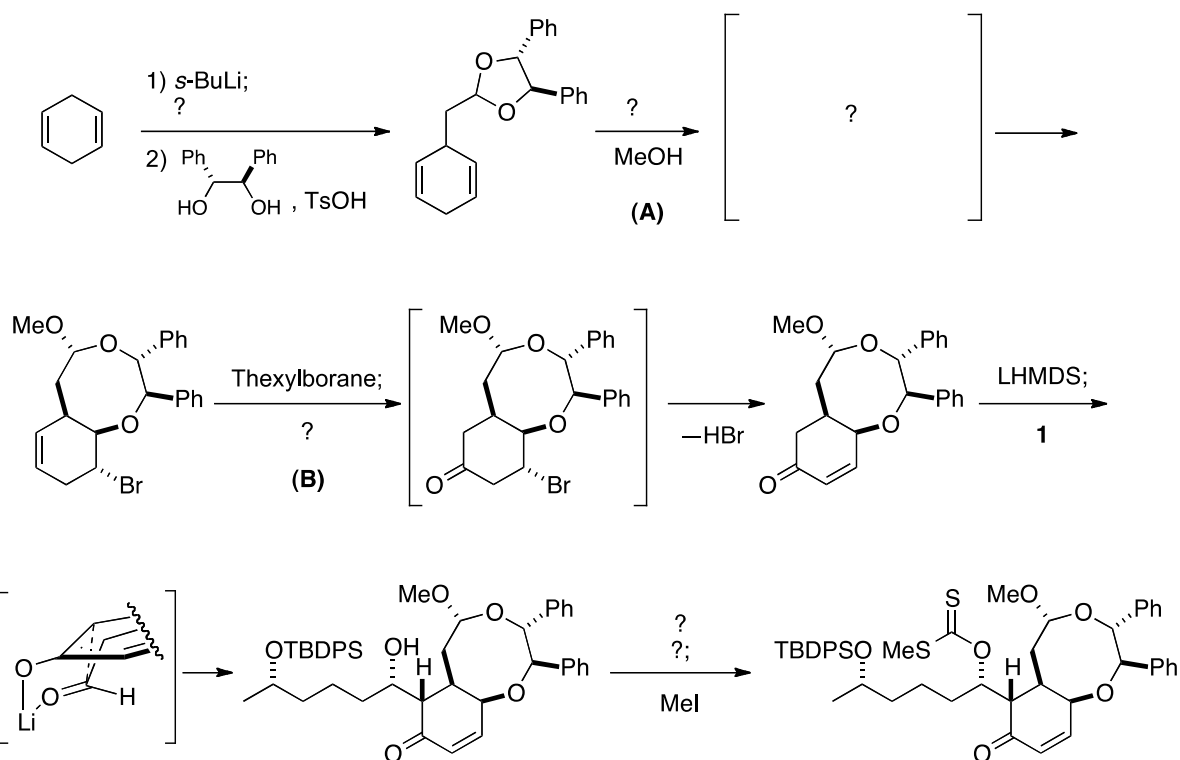
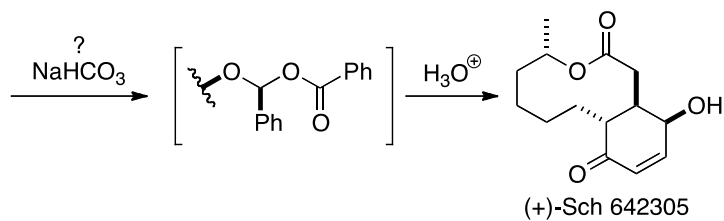
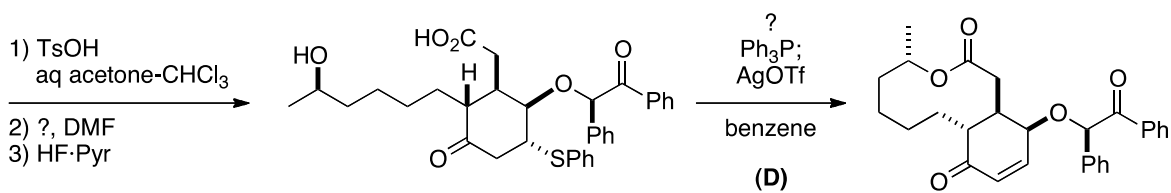
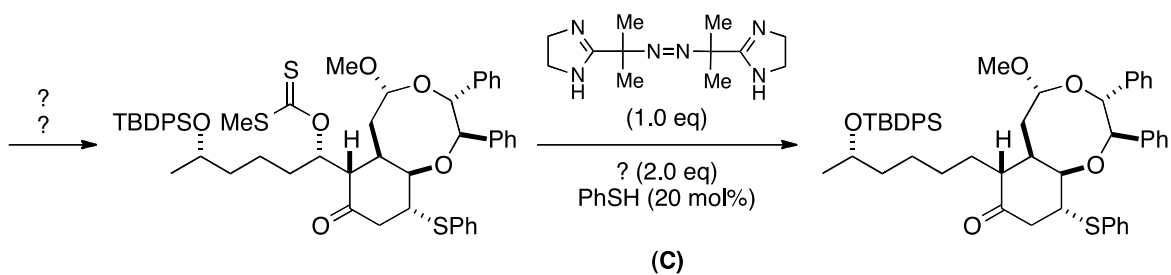


(+)-Sch 642305 (TKGP-121117)		Y. Kita, H. Fujioka ¹⁾⁻³⁾
Activity	Antifungal (抗真菌活性), Anti-HIV (抗 HIV 活性)	
Key Reactions	(A) intramolecular bromoetherification, (B) one-pot enone formation from bromo olefin, (C) radical reduction of xanthate, (D) macrolactonization	



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References:

- 1) H. Fujioka, Y. Ohba, K. Nakahara, M. Takatsuji, K. Murai, M. Itoh, Y. Kita, *Org. Lett.*, **9**, 5605 (2007)
- 2) H. Fujioka, N. Kotoku, Y. Sawama, Y. Nagatomi, Y. Kita, *Tetrahedron Lett.*, **43**, 4825 (2002)
- 3) H. Fujioka, N. Kotoku, Y. Sawama, H. Kitagawa, Y. Ohba, T.-L. Wang, Y. Nagatomi, Y. Kita, *Chem. Pharm. Bull.*, **53**, 952 (2005)