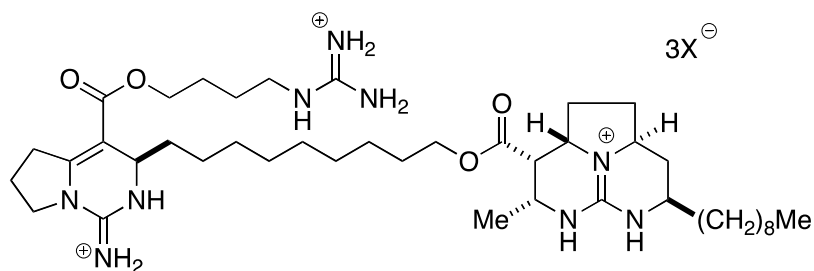


(+)-Batzelladine A (TKGP-171118)

K. Nagasawa, J. Shimokawa^{1), 2)}

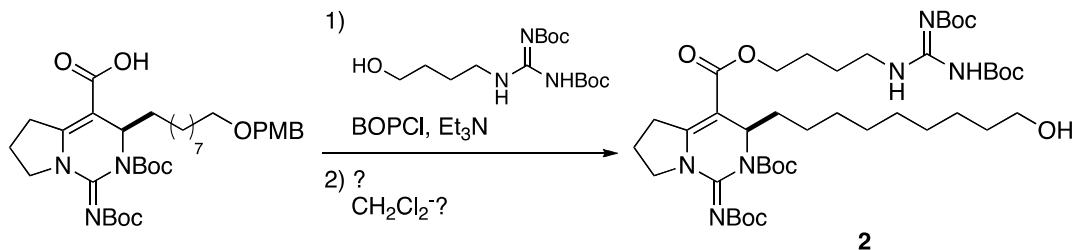
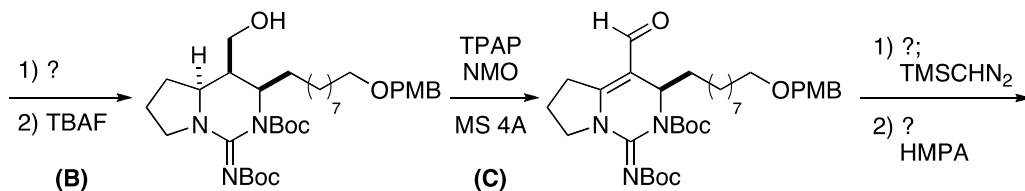
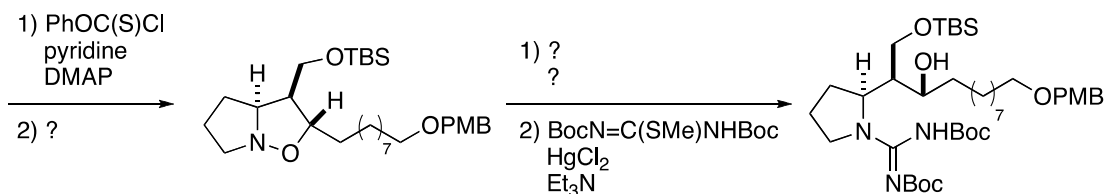
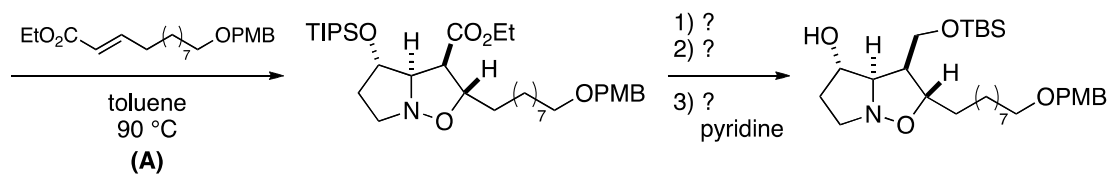
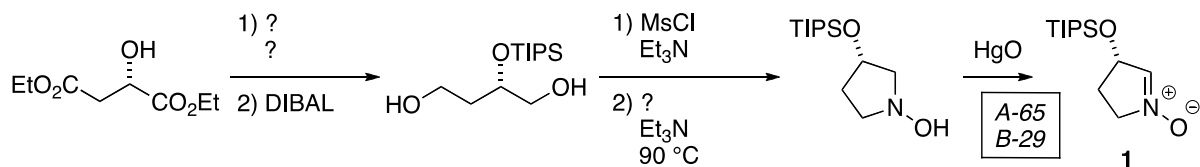


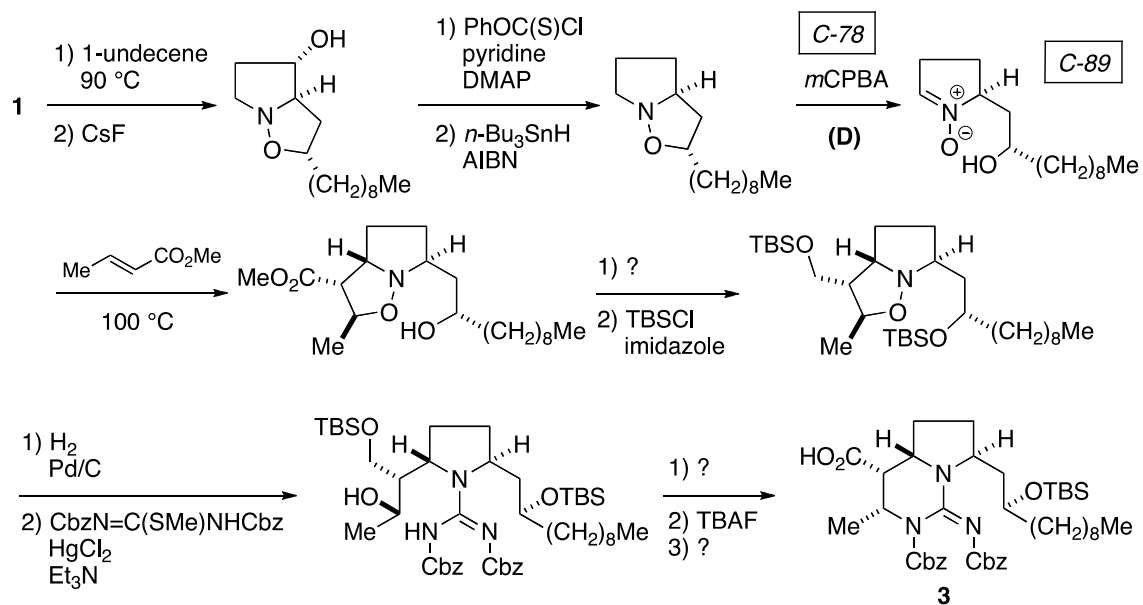
Activity

gp120-CD4 binding inhibitor (gp120-CD4 結合阻害剤)

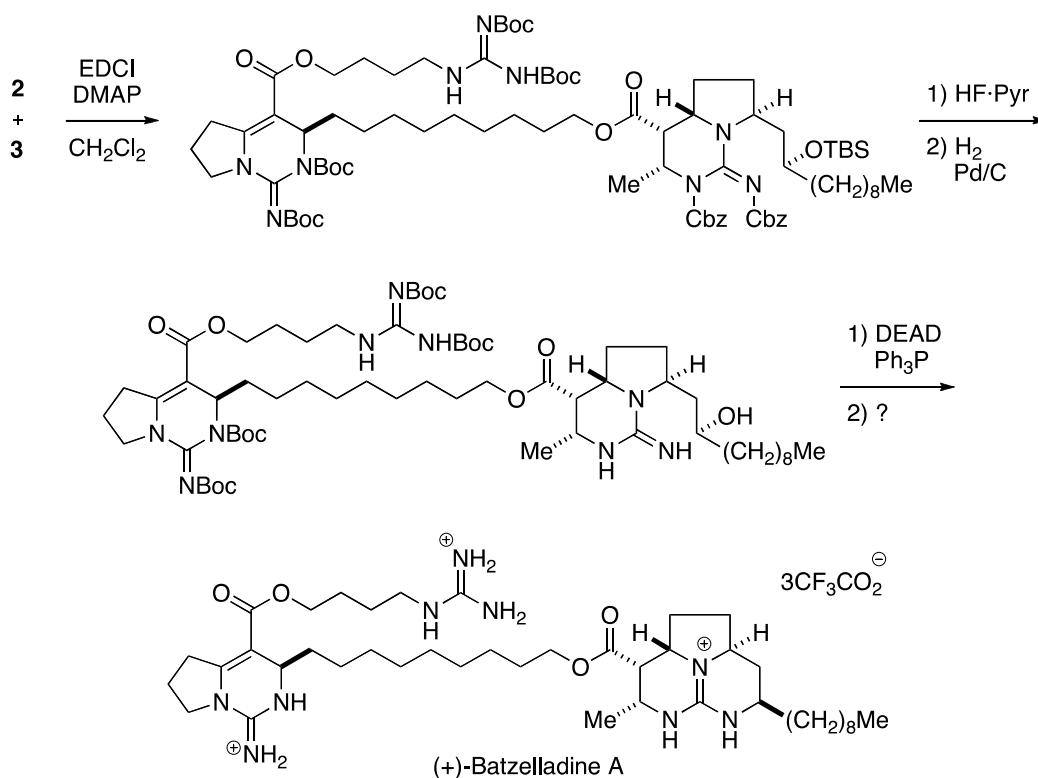
Key Reactions

(A) 1,3-dipolar cycloaddition, (B) Mitsunobu cyclization, (C) TPAP α,β -unsaturated carbonyl formation, (D) nitron formation





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References:

- 1) J. Shimokawa, K. Shirai, A. Tanatani, Y. Hashimoto, K. Nagasawa, *Angew. Chem., Int. Ed.*, **43**, 1559 (2004)
- 2) 長澤和夫, 下川淳, 有機合成化学協会誌, **64**, 539 (2006)