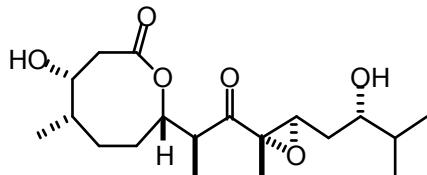


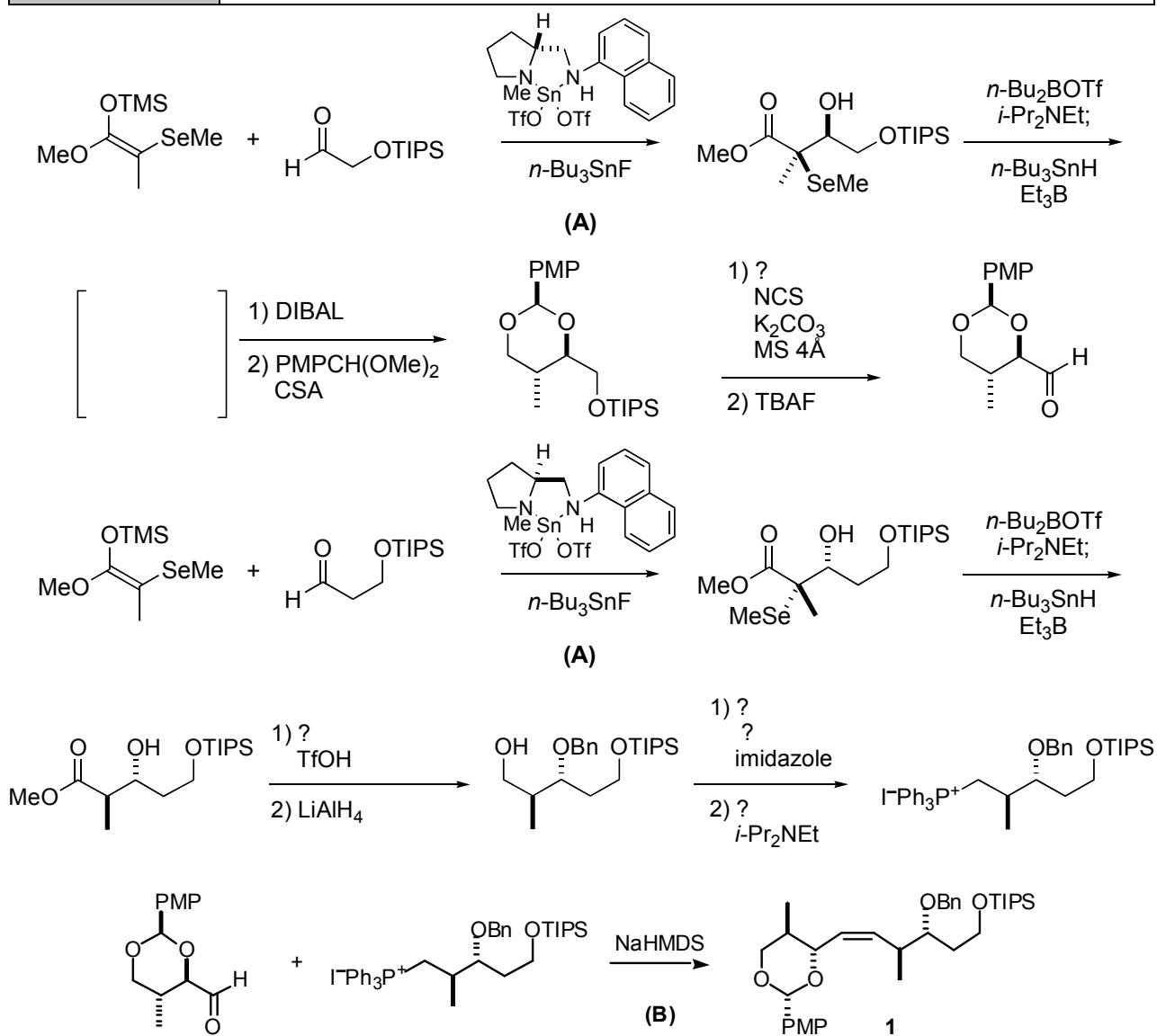
Octalactin A (080621-US.TKG)

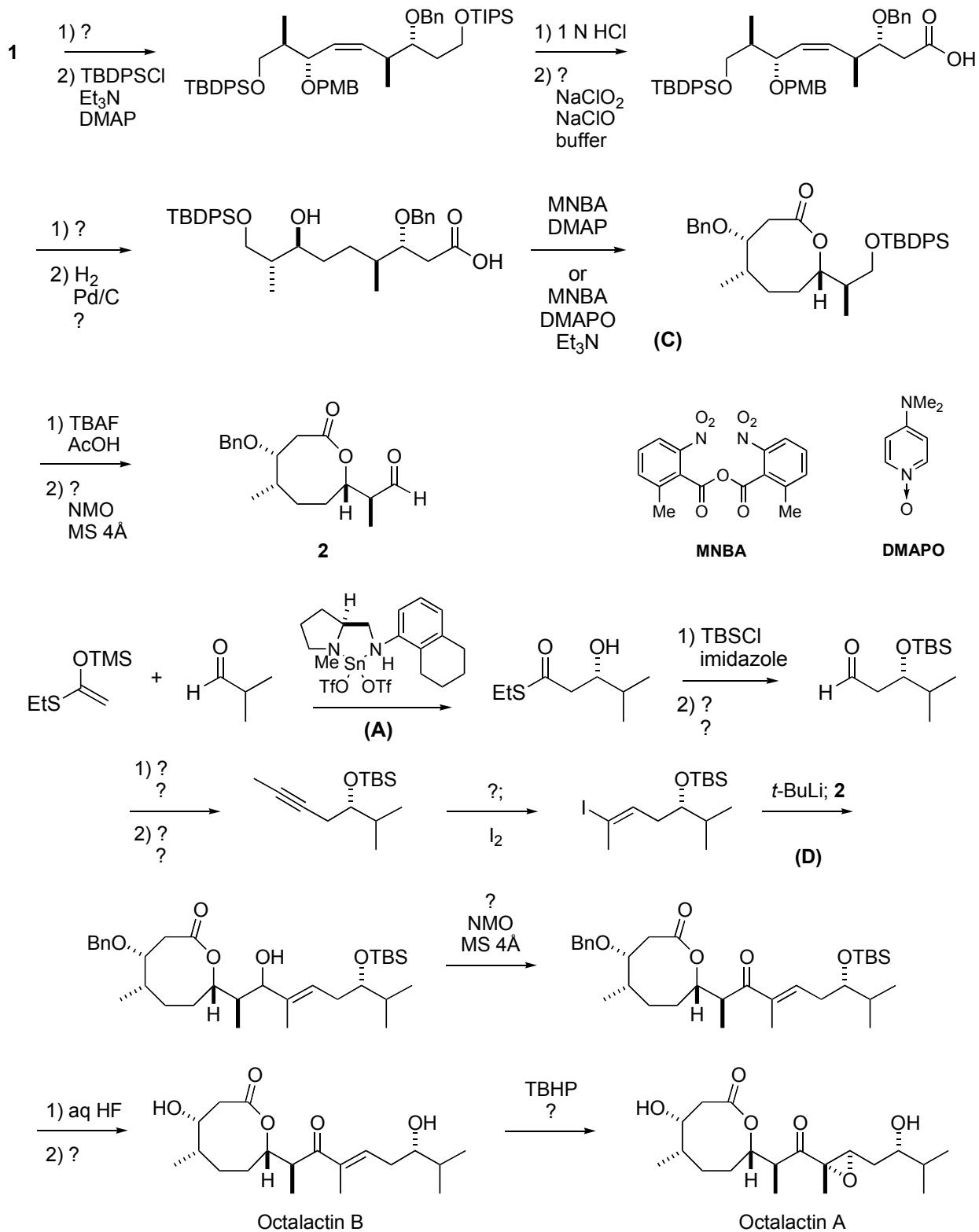
I. Shiina¹⁻³⁾



Activity antitumor 抗腫瘍活性

Key Reactions (A) Asymmetric aldol reaction, (B) Wittig reaction, (C) Lactonization, (D) Alkenylation of aldehyde





References

- I. Shiina, H. Oshiumi, M. Hashizume, Y. Yamai, R. Ibuka, *Tetrahedron Lett.*, **45**, 543 (2004).
- I. Shiina, M. Hashizume, Y. Yamai, H. Oshiumi, T. Shimazaki, Y. Takasuna, R. Ibuka, *Chem. Eur. J.*, **11**, 6601 (2005).
- 椎名 勇、有機合成化学協会誌、**63**, 2-17 (2005).