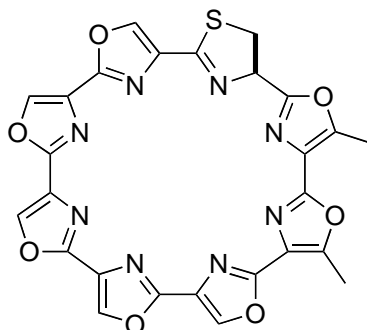


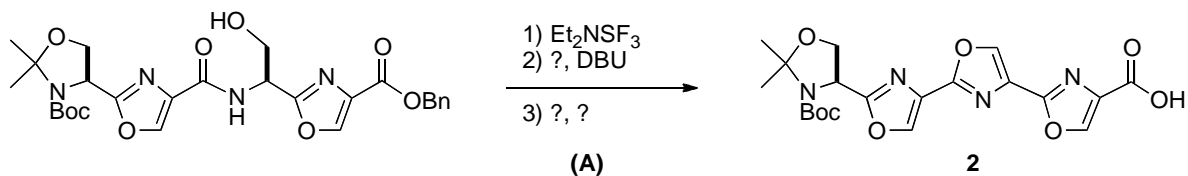
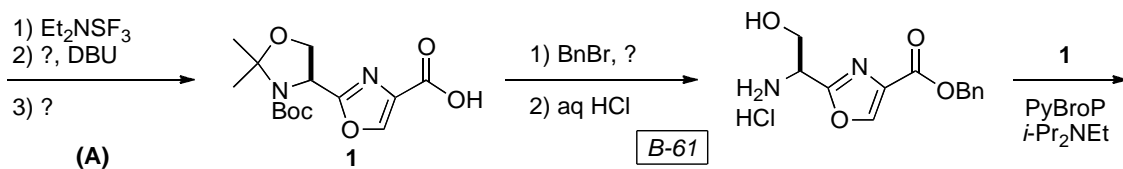
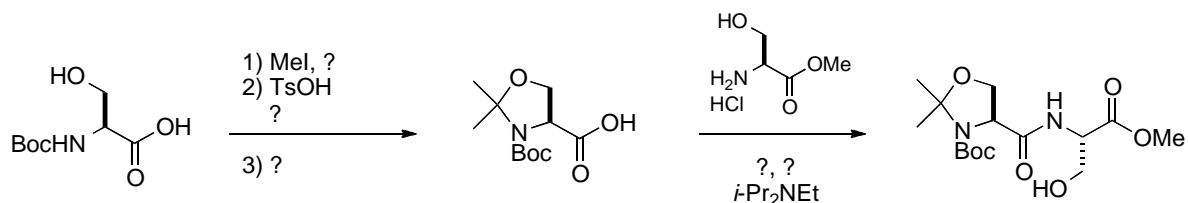
(-)-Telomestatin (110521-TKGP)

T. Doi, T. Takahashi¹⁾

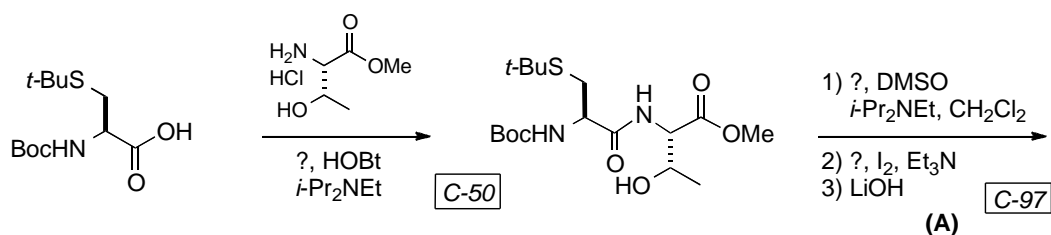


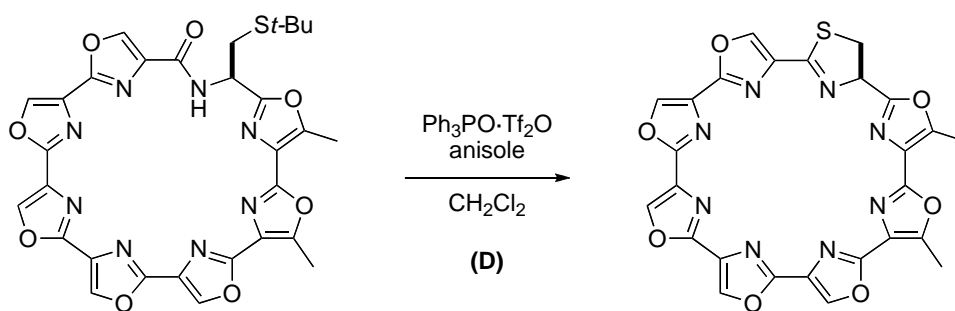
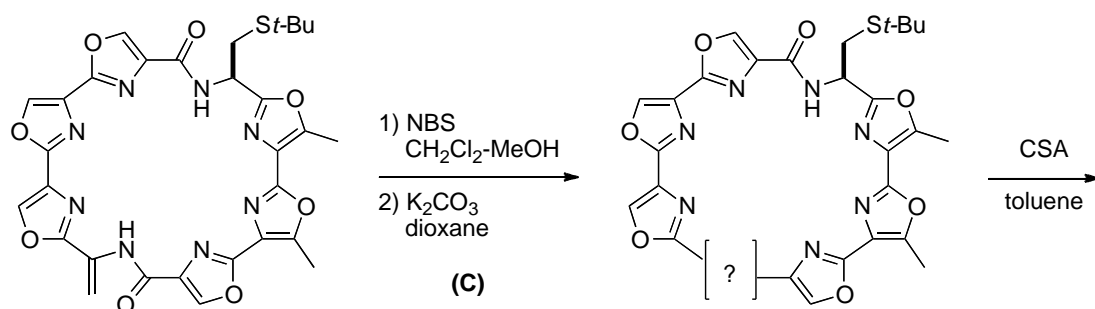
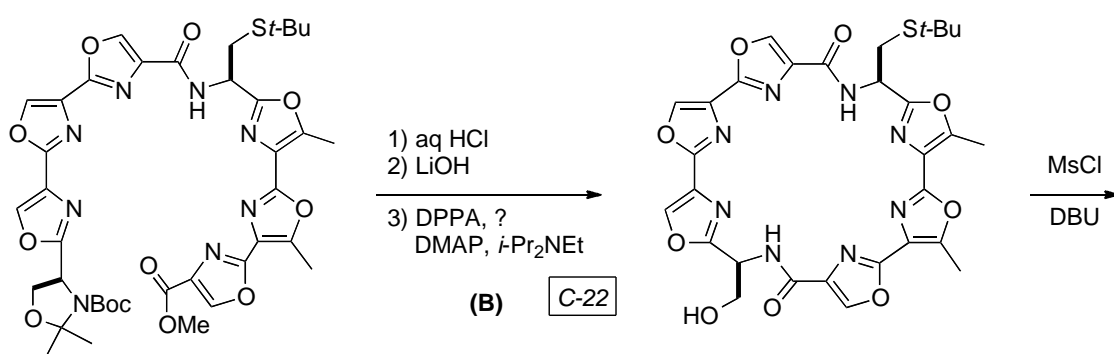
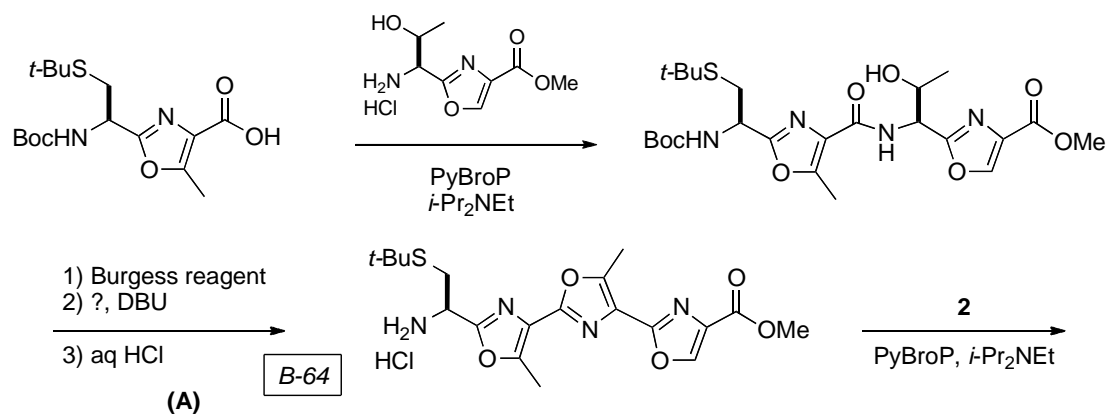
Activity Telomerase inhibitor (テロメラーゼ阻害剤)

Key Reactions (A) oxazole formation, (B) macrolactamization, (C) oxazoline formation, (D) thiazoline formation



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(-)-Telomestatin

Reference:

- 1) T. Doi, M. Yoshida, K. Shin-ya, T. Takahashi, *Org. Lett.*, **8**, 4165 (2006)