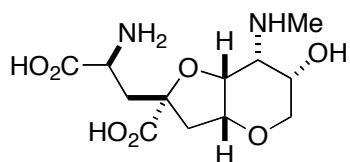
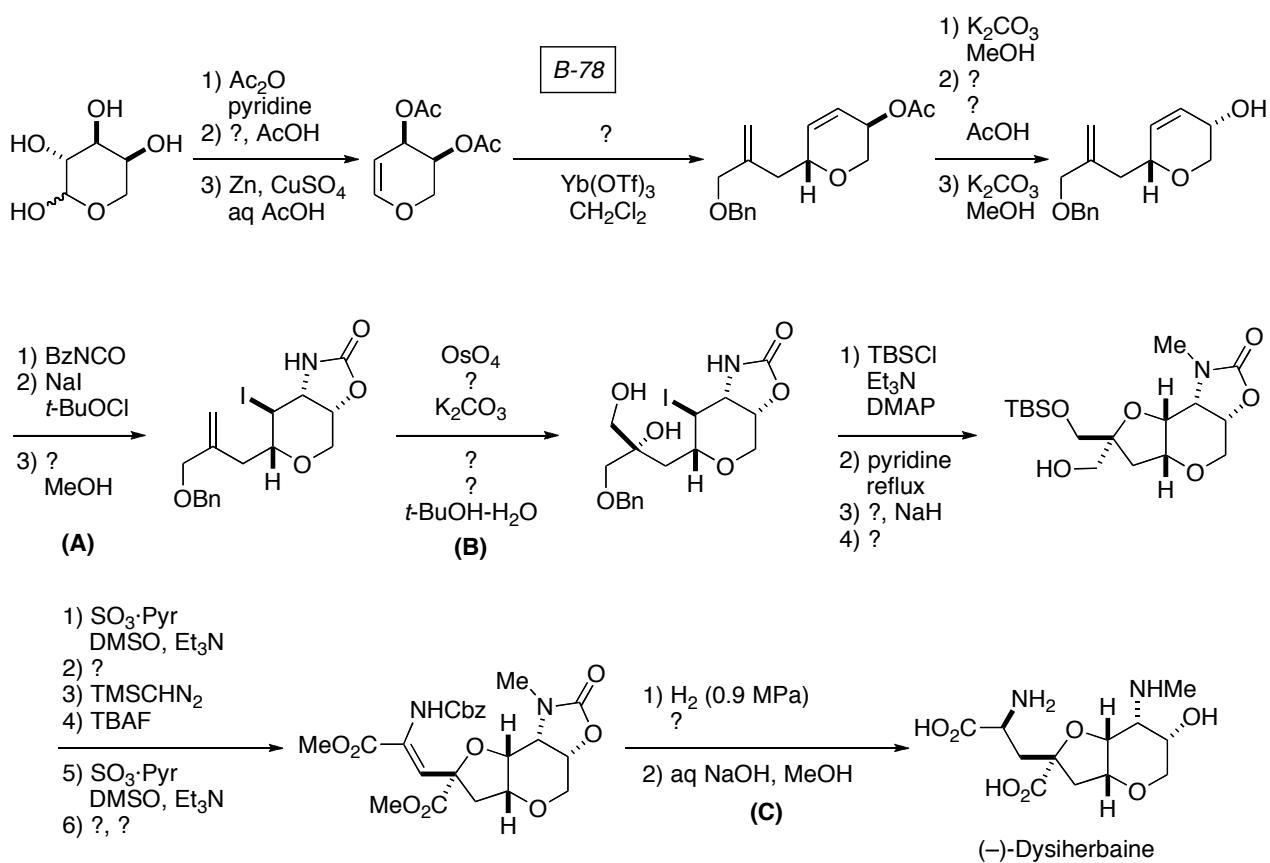


(-)-Dysiherbaine (180317-TKGP)	M. Sasaki, M. Oikawa <sup>1), 2)</sup>



*Activity* AMPA/KA-type glutamate receptors agonist (グルタミン酸受容体アゴニスト)

*Key Reactions* (A) iodoaminocyclization, (B) asymmetric dihydroxylation, (C) asymmetric hydrogenation



#### References:

- 1) M. Sasaki, N. Akiyama, K. Tsubone, M. Shoji, M. Oikawa, R. Sakai, *Tetrahedron Lett.*, **48**, 5697 (2007)
- 2) M. Sasaki, K. Tsubone, K. Aoki, N. Akiyama, M. Shoji, M. Oikawa, R. Sakai, K. Shimamoto, *J. Org. Chem.*, **73**, 264 (2008)