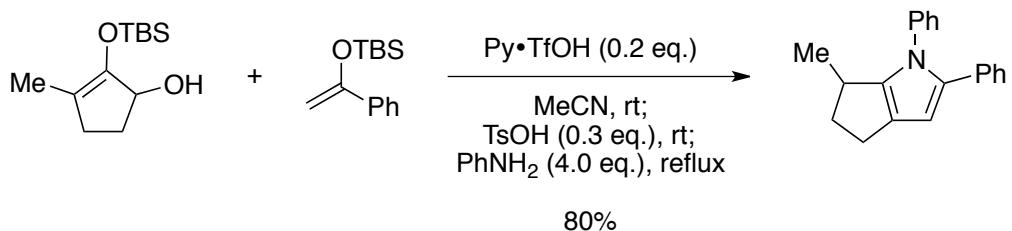


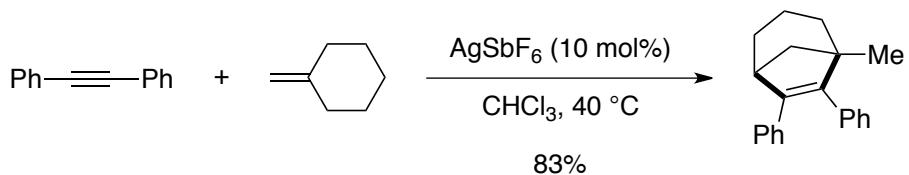
Yokoshima Group - Group Meeting Problems 05/11/2019

1



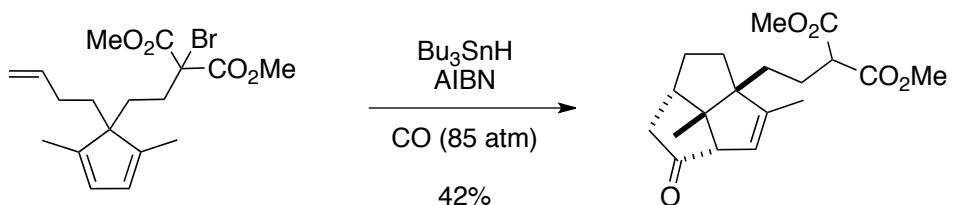
R. Kartika *et al.*, *Org. Lett.*, ASAP
DOI: 10.1021/acs.orglett.9b01032

2



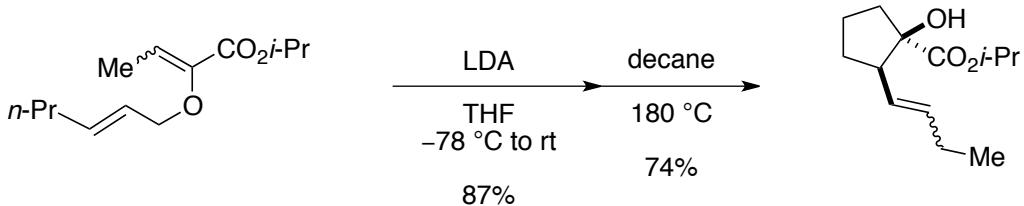
C. Chen *et al.*, *ACS Catal.*, **8**, 7760 (2018)

3



I. Ryu *et al.*, *J. Chem. Soc., Perkin Trans. 1*, 1591 (1998)

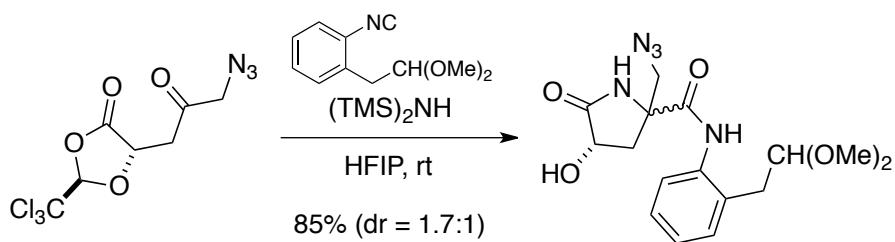
4



M. Hiersemann *et al.*, *Eur. J. Org. Chem.*, 483 (2001)

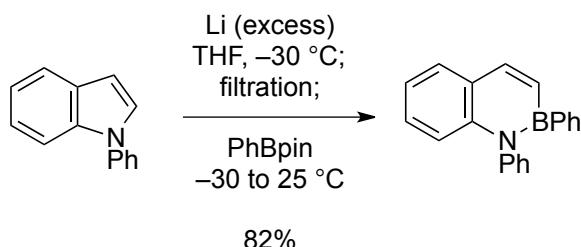
Yokoshima Group - Group Meeting Problems 05/18/2019

1



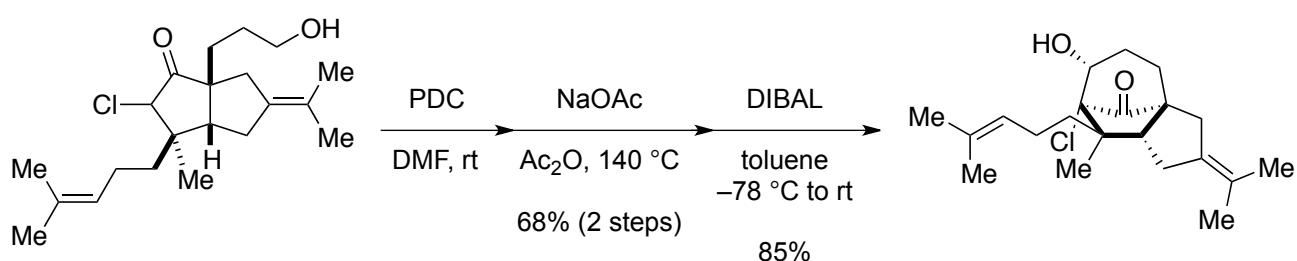
J. Isaacson and Y. Kobayashi, *Angew. Chem. Int. Ed.*, **48**, 1845 (2009)

2



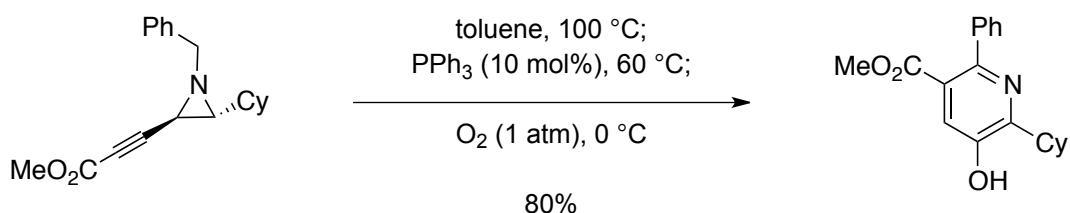
H. Yorimitsu *et al.*, *Org. Lett.*, ASAP
DOI: 10.1021/acs.orglett.9b01353

3



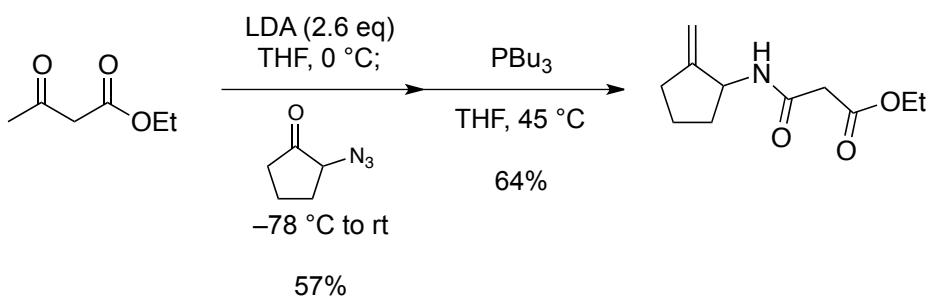
E. M. Carreira *et al.*, *Angew. Chem. Int. Ed.*, **58**, 2490 (2019)

4



M. Yoshida *et al.*, *Angew. Chem. Int. Ed.*, **53**, 14550 (2014)

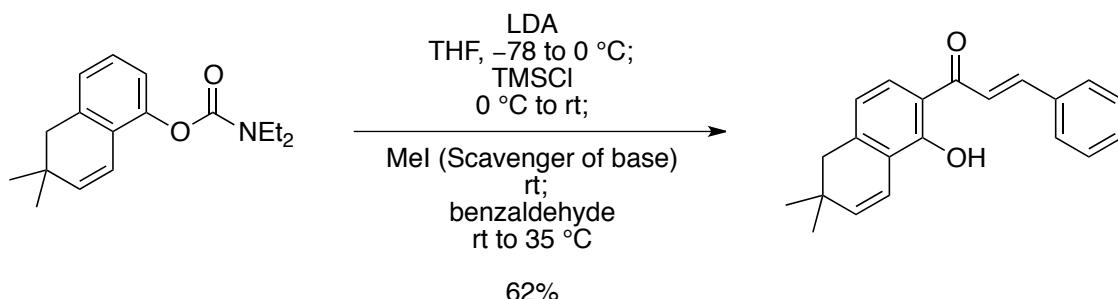
5



P. Langer *et al.*, *Chem. Commun.*, 3044 (2003)

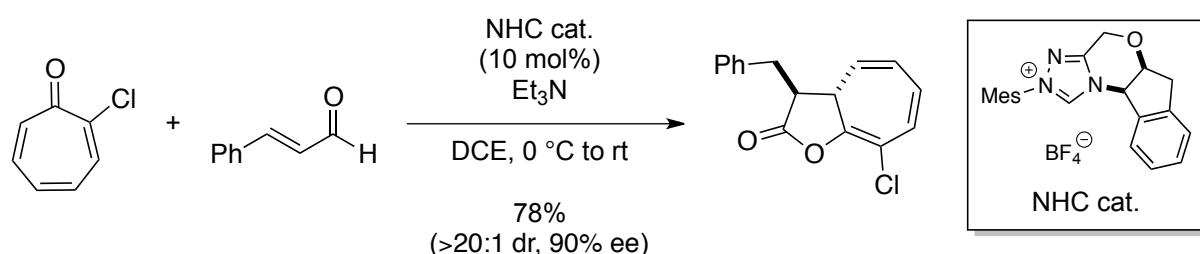
Yokoshima Group - Group Meeting Problems 05/25/2019

1



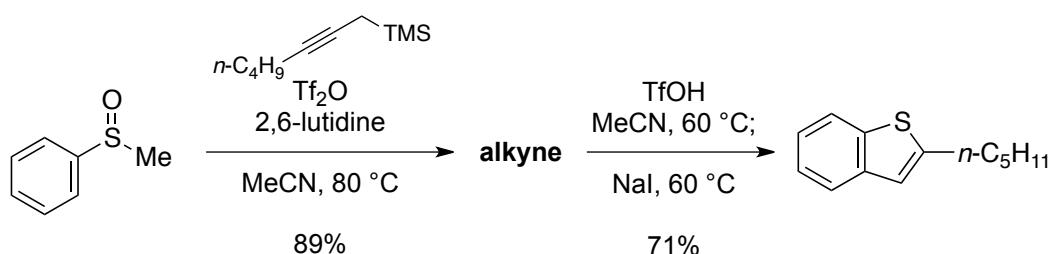
R.-J. Chein *et al.*, *Org. Lett.*, **20**, 5362 (2018)

2



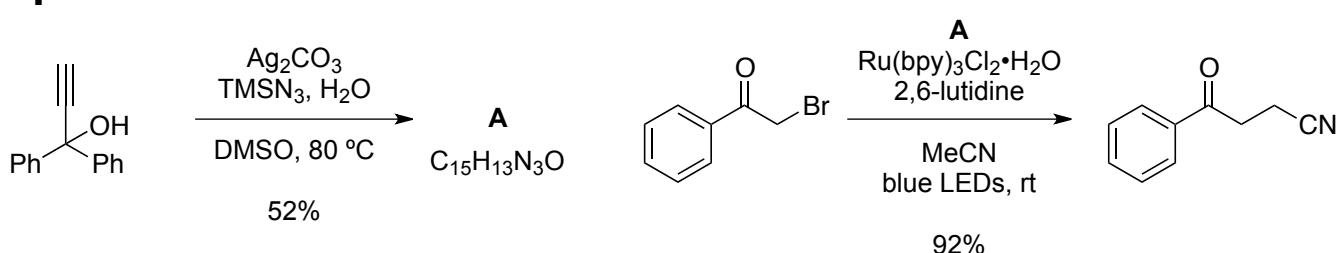
M. A. Pericàs *et al.*, *Org. Lett.*, **21**, 3187 (2019)

3



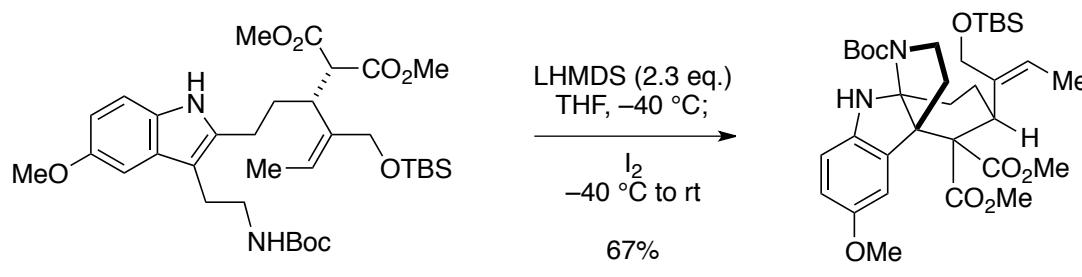
A. J. Eberhart and D. J. Procter, *Angew. Chem. Int. Ed.*, **52**, 4008 (2013)

4



J. R. Donald and S. L. Berrell, *Chem. Sci.*, **ASAP**
DOI: 10.1039/c9sc01370a

5



D. Ma *et al.*, *J. Am. Chem. Soc.*, **134**, 9126 (2012)