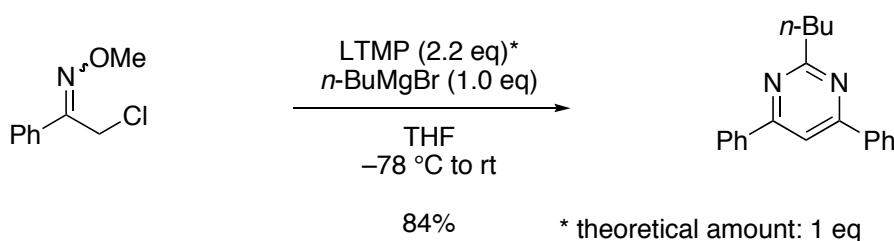


Fukuyama Group - Group Meeting Problems

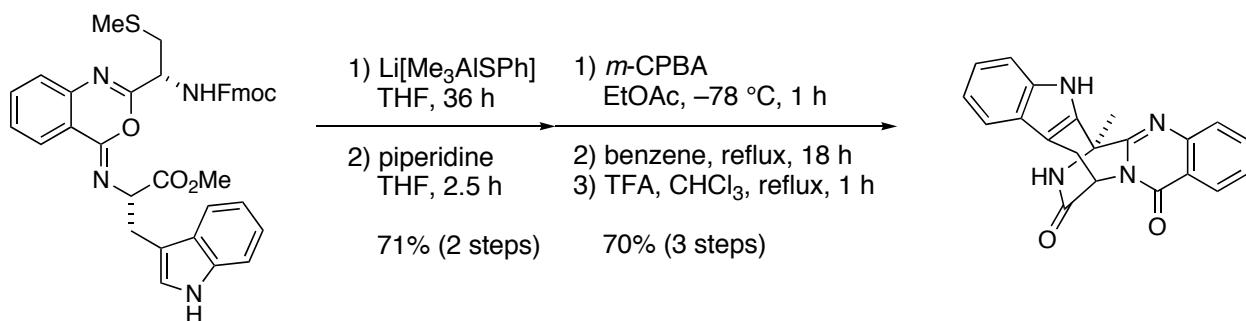
08/04/2004

1



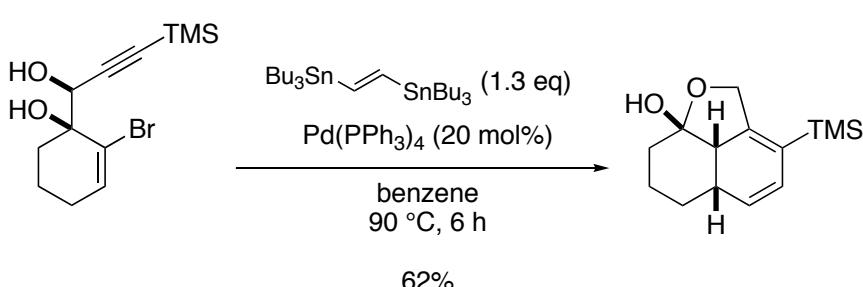
H. Shinokubo, K. Oshima *et al.*, *Chem. Lett.*, **33**, 122 (2004)

2



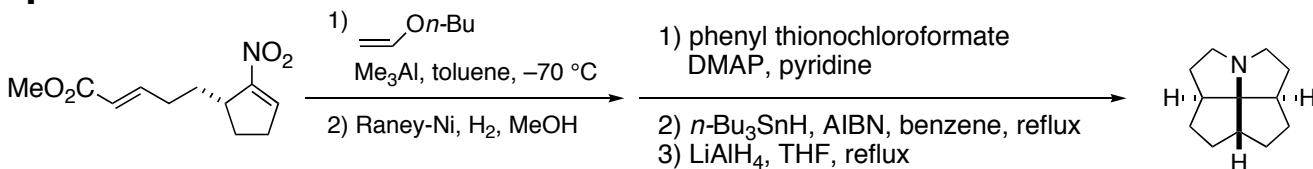
D. J. Hart, N. A. Magomedov *et al.*, *J. Am. Chem. Soc.*, **123**, 5892 (2001)

3



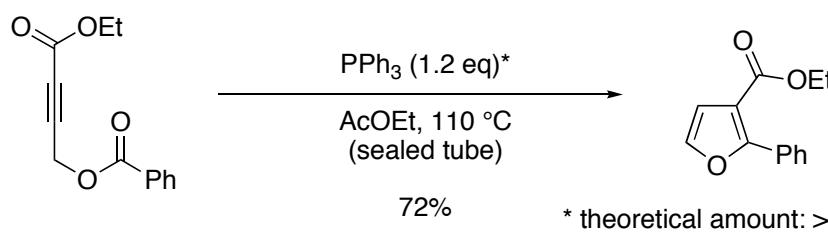
P. Klotz *et al.*, *J. Am. Chem. Soc.*, **123**, 12107 (2001)

4



S. E. Denmark *et al.*, *Angew. Chem. Int. Ed.*, **41**, 4122 (2002)

5

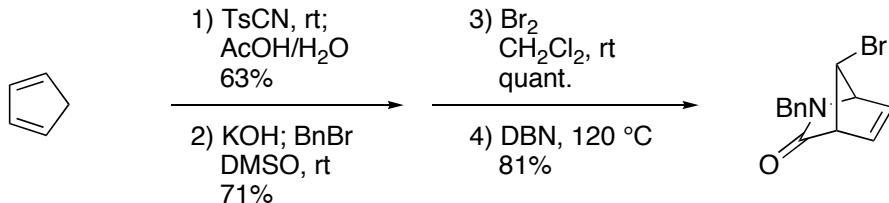


M. J. Krische *et al.*, *J. Am. Chem. Soc.*, **126**, 4118 (2004)

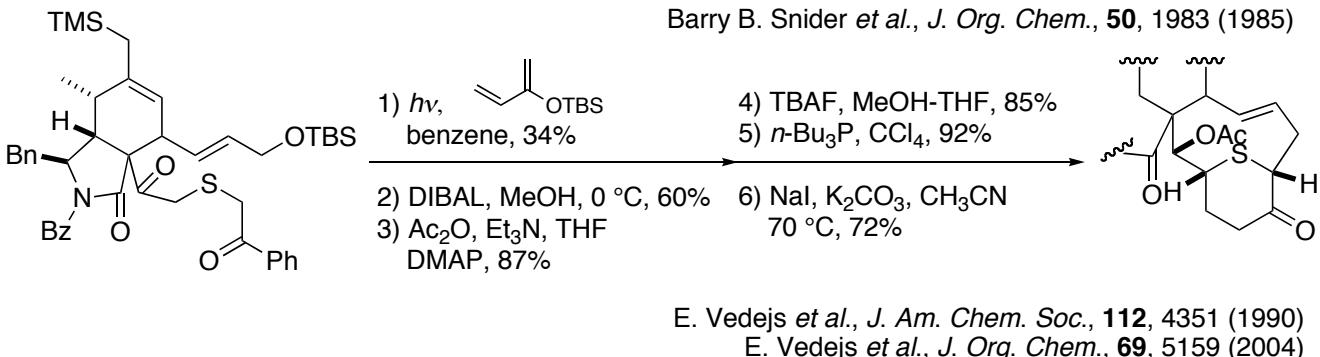
Fukuyama Group - Group Meeting Problems

08/11/2004

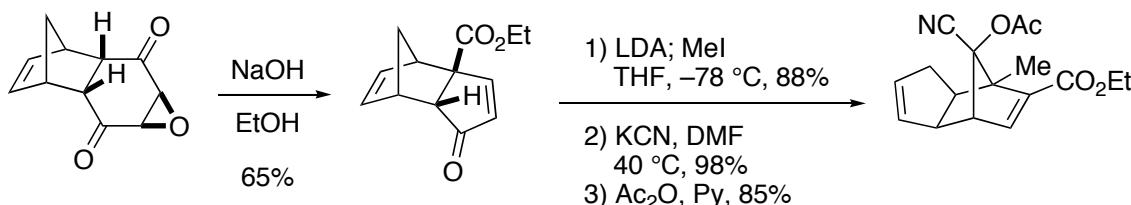
1



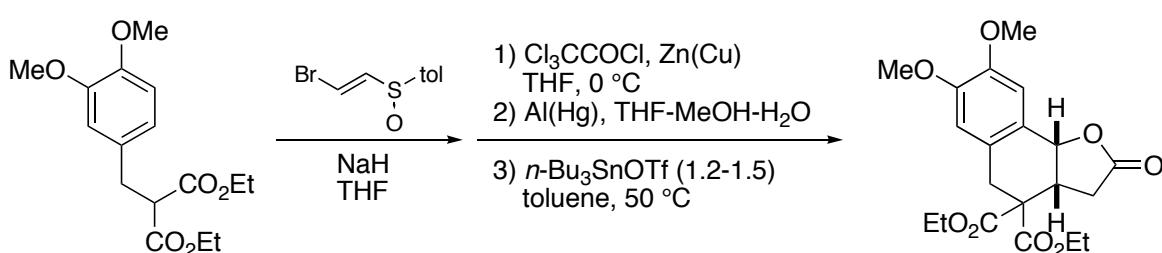
2



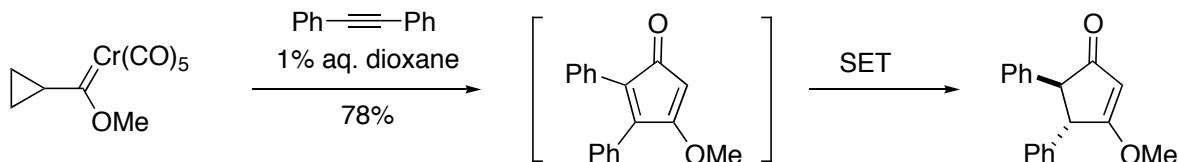
3



4



5

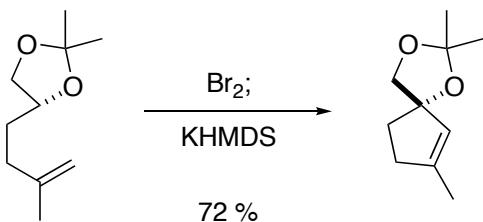


W. Herndon *et al.*, *J. Am. Chem. Soc.*, **114**, 8394 (1992)

Fukuyama Group - Group Meeting Problems

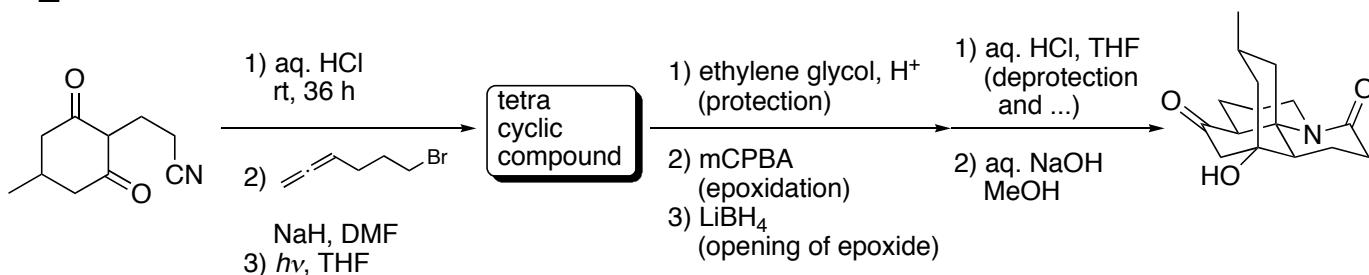
08/25/2004

1



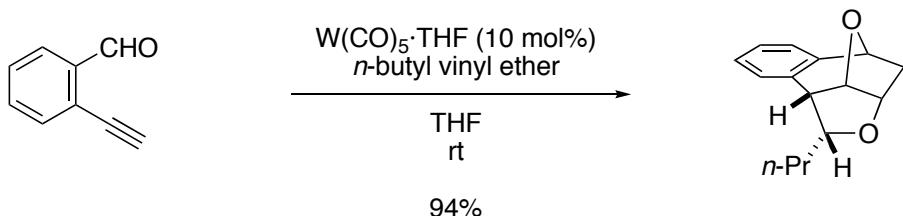
D. F. Taber *et al.*, *J. Org. Chem.*, **64**, 9673 (1999)

2



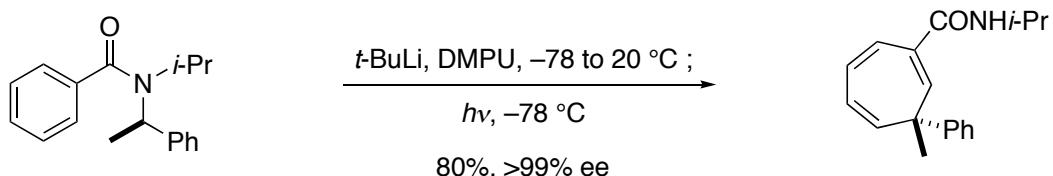
K. J. Wiesner *et al.*, *Tetrahedron Lett.*, **54**, 5643 (1968)

3



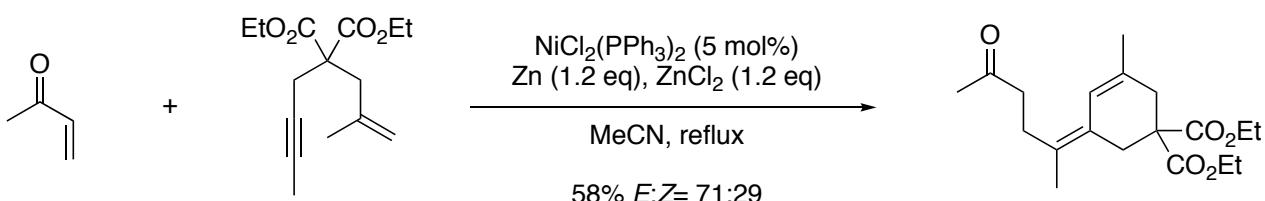
N. Iwasawa *et al.*, *J. Am. Chem. Soc.*, **123**, 5814 (2001)

4



J. Clayden *et al.*, *J. Am. Chem. Soc.*, **125**, 9278 (2003)

5



K. Odashima *et al.*, *J. Am. Chem. Soc.*, **124**, 12060 (2002)