

Massachusetts Institute of Technology

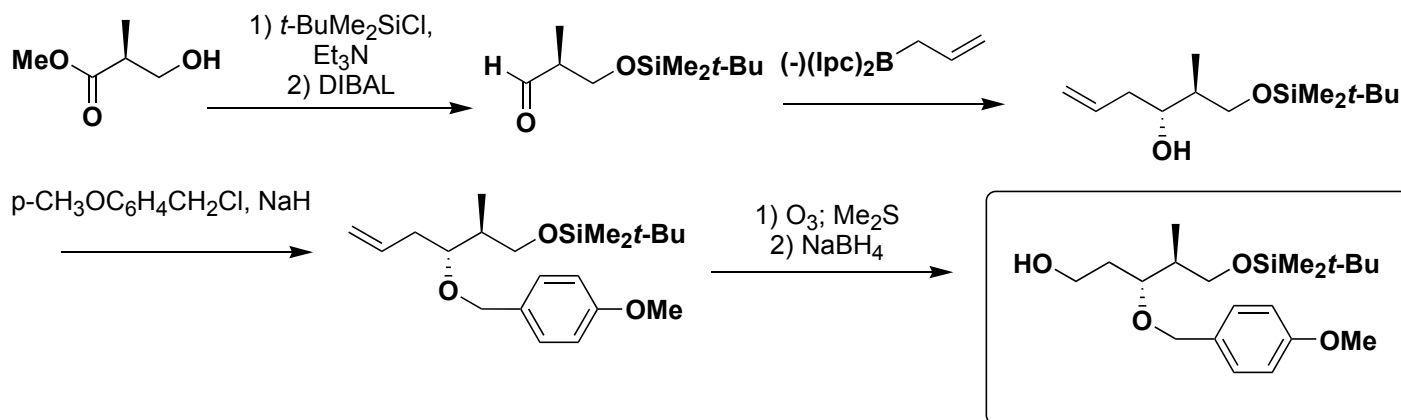
Organic Chemistry 5.512

April 22, 2005
Wesley Austin

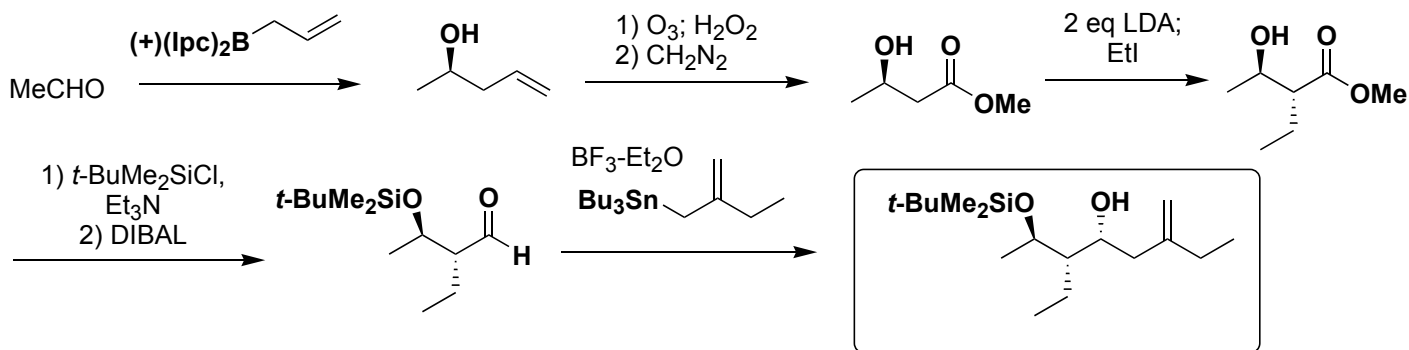
Problem Set 5 Solutions

Stereocontrolled Addition to Carbonyl Compounds

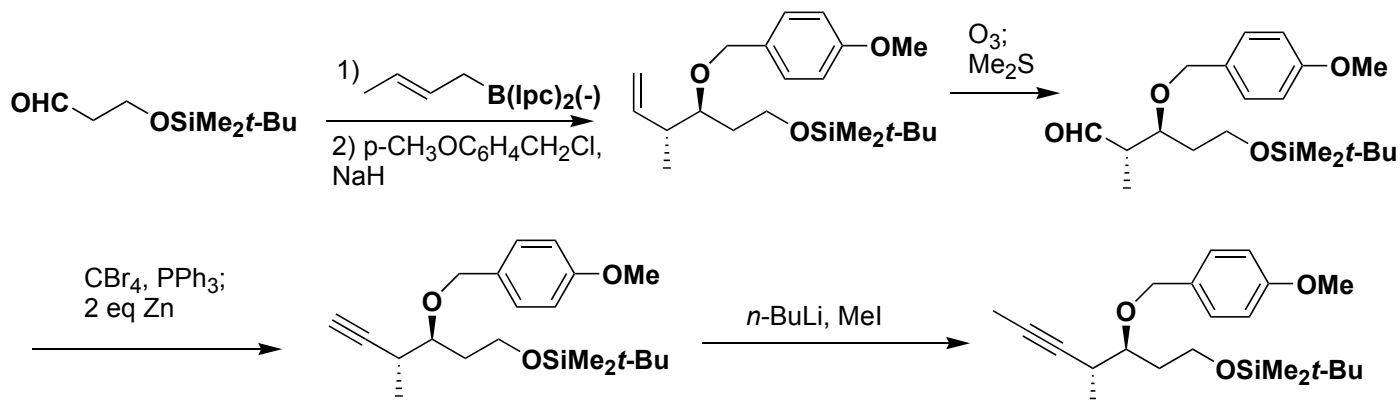
(1) See also K. Buzek. *J. Am. Chem. Soc.* **1994**, 116, 5511.



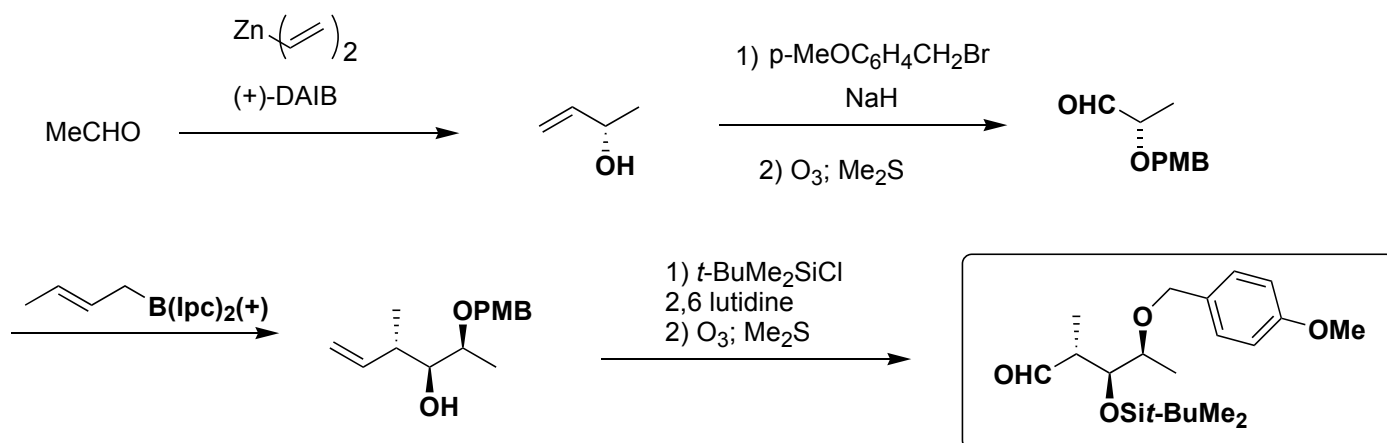
(2) See also D. A. Evans. *J. Org. Chem.* **1997**, 62, 454.



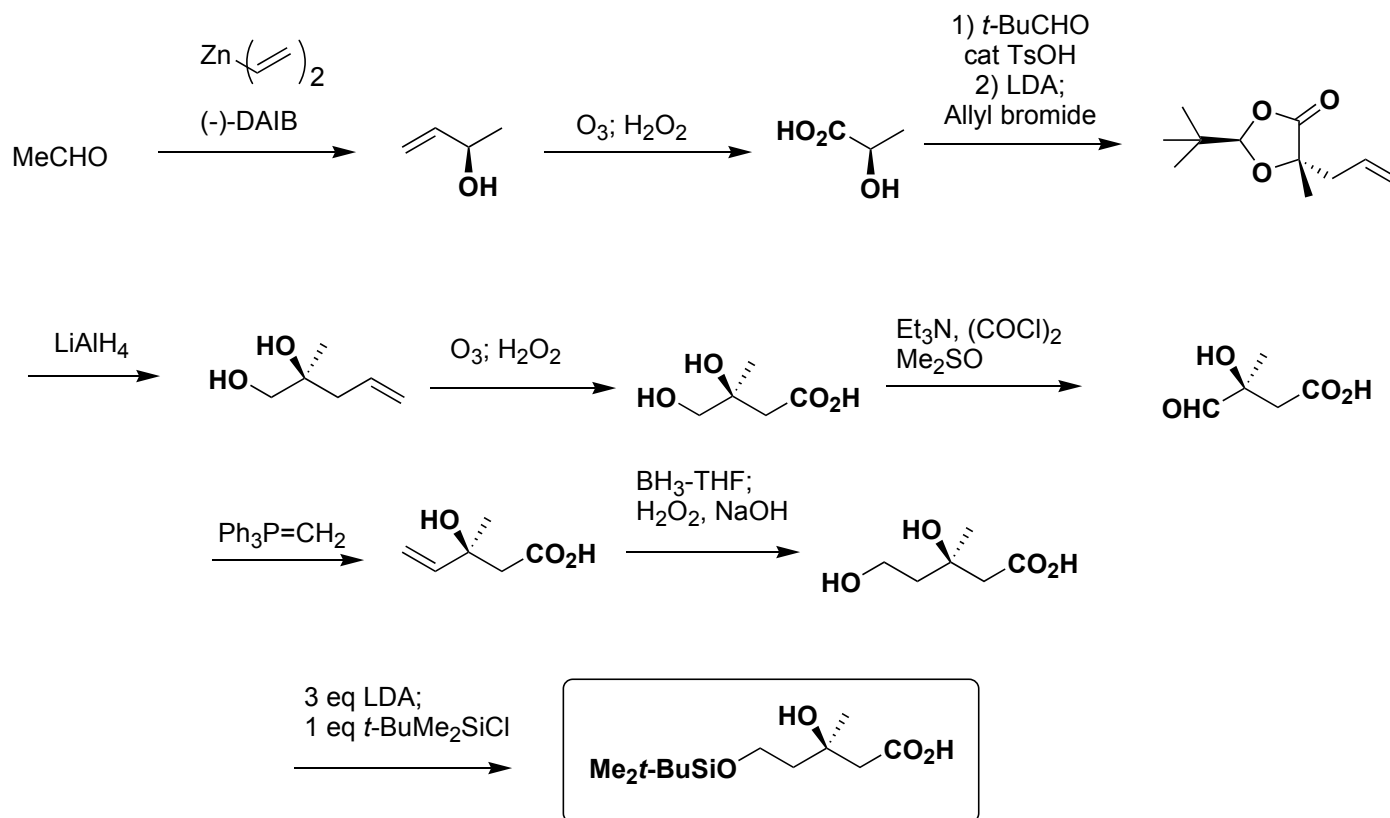
(3) See also K. C. Nicolaou. *J. Am. Chem. Soc.* **1993**, 115, 4419.



(4) See also Z. Jin. *Org. Lett.* **2001**, 3, 1447.



(5) See also K. Krohn. *Liebigs Ann. Chem.* **1994**, 167.



(6) See also P. V. Ramachandran *J. Org. Chem.* **2001**, 66, 2512.

