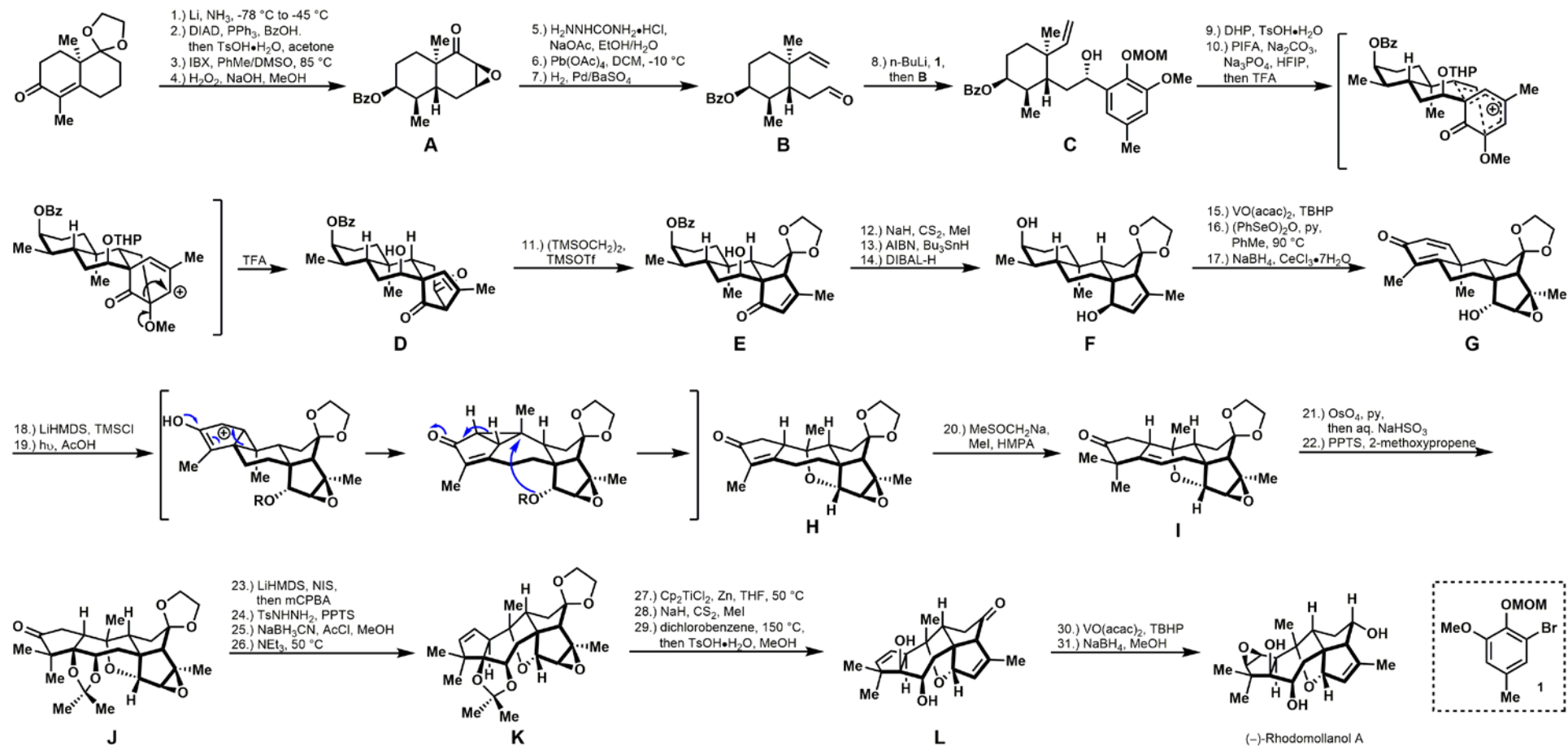


Total Synthesis of (-)-Rhodomollanol A

Till Vogel, 04.03.2020

Ding et al., *JACS* **2020**. Just accepted: doi.org/10.1021/jacs.0c00308



Step 10: “oxidative dearomatization-induced (ODI)-(5 + 2)”: Ding et al., *J. Am. Chem. Soc.* **2017**, 139, 17, 6098-6101 (doi.org/10.1021/jacs.7b02746)

Step 19: early example of a photo-Nazarov cyclization of santonin: Barton et al. *J. Chem. Soc.* **1957**, 929– 935 (doi.org/10.1039/jr9570000929)

Step 23: Chai et al. *Synthesis* **2004**, 2, 202-204 (DOI: 10.1055/s-2003-44371)