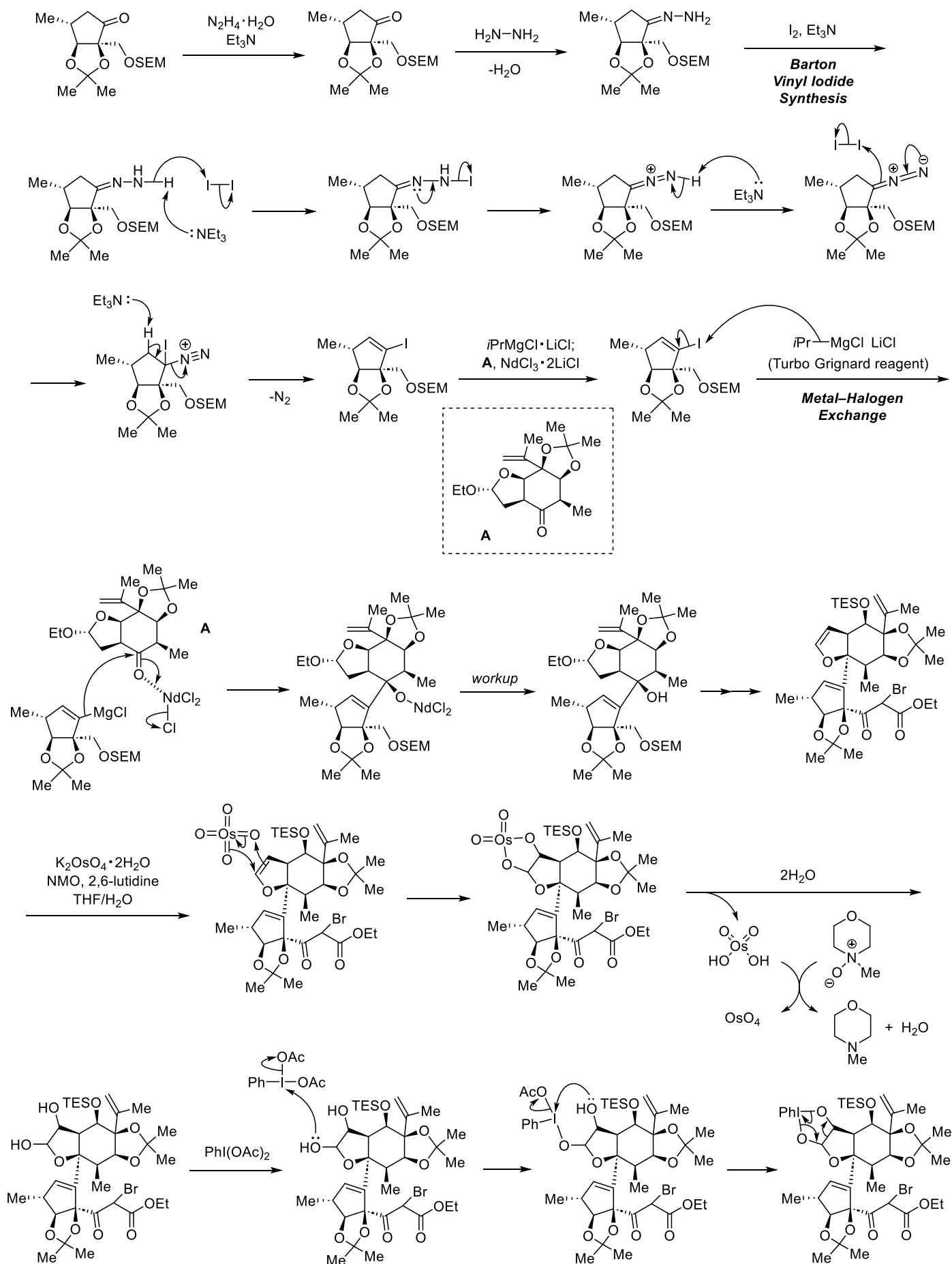
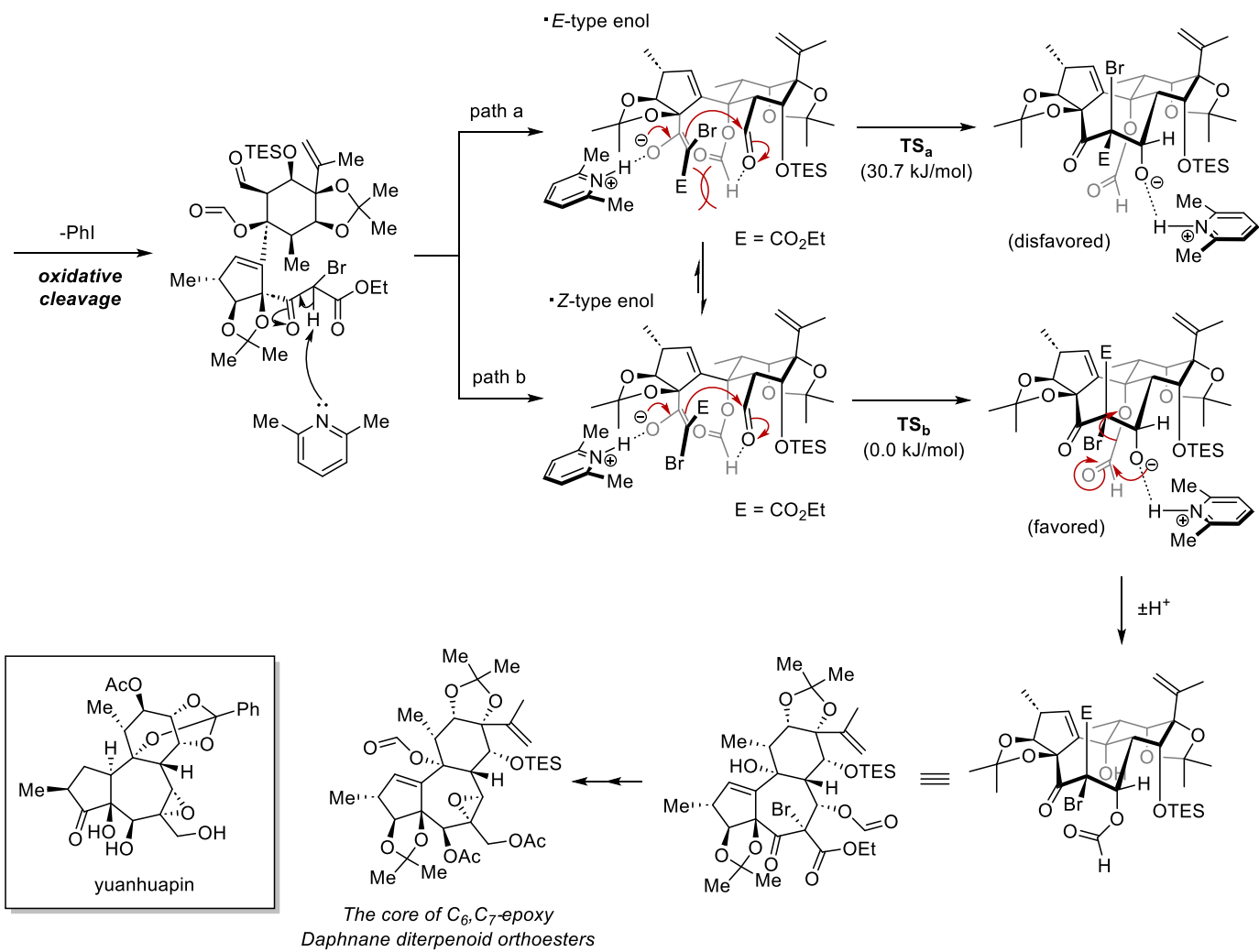


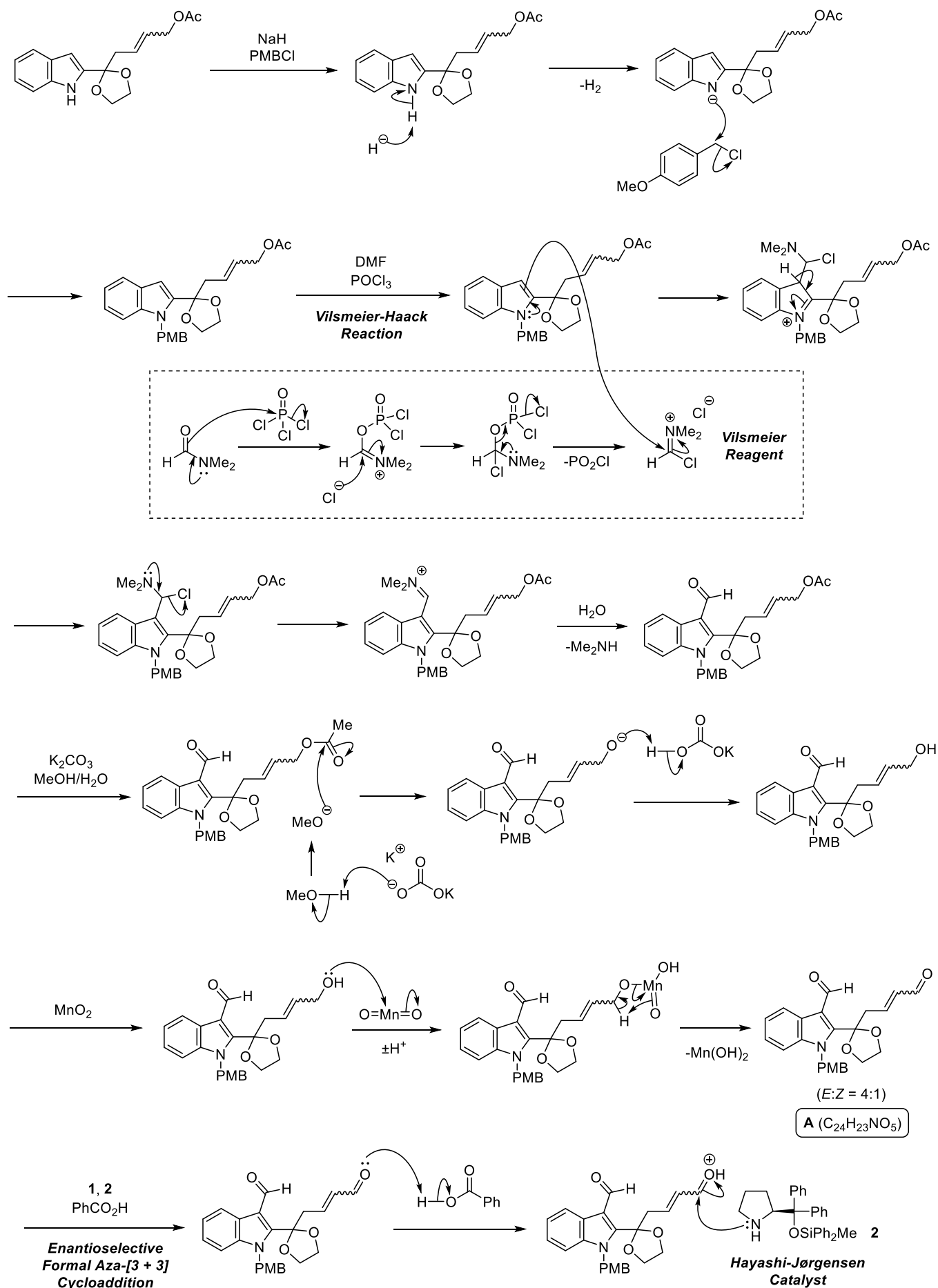
A1. Asymmetric Construction of the Core of C₆, C₇-Epoxy Daphnane Diterpenoid Orthoesters (*Org. Lett.* ASAP)

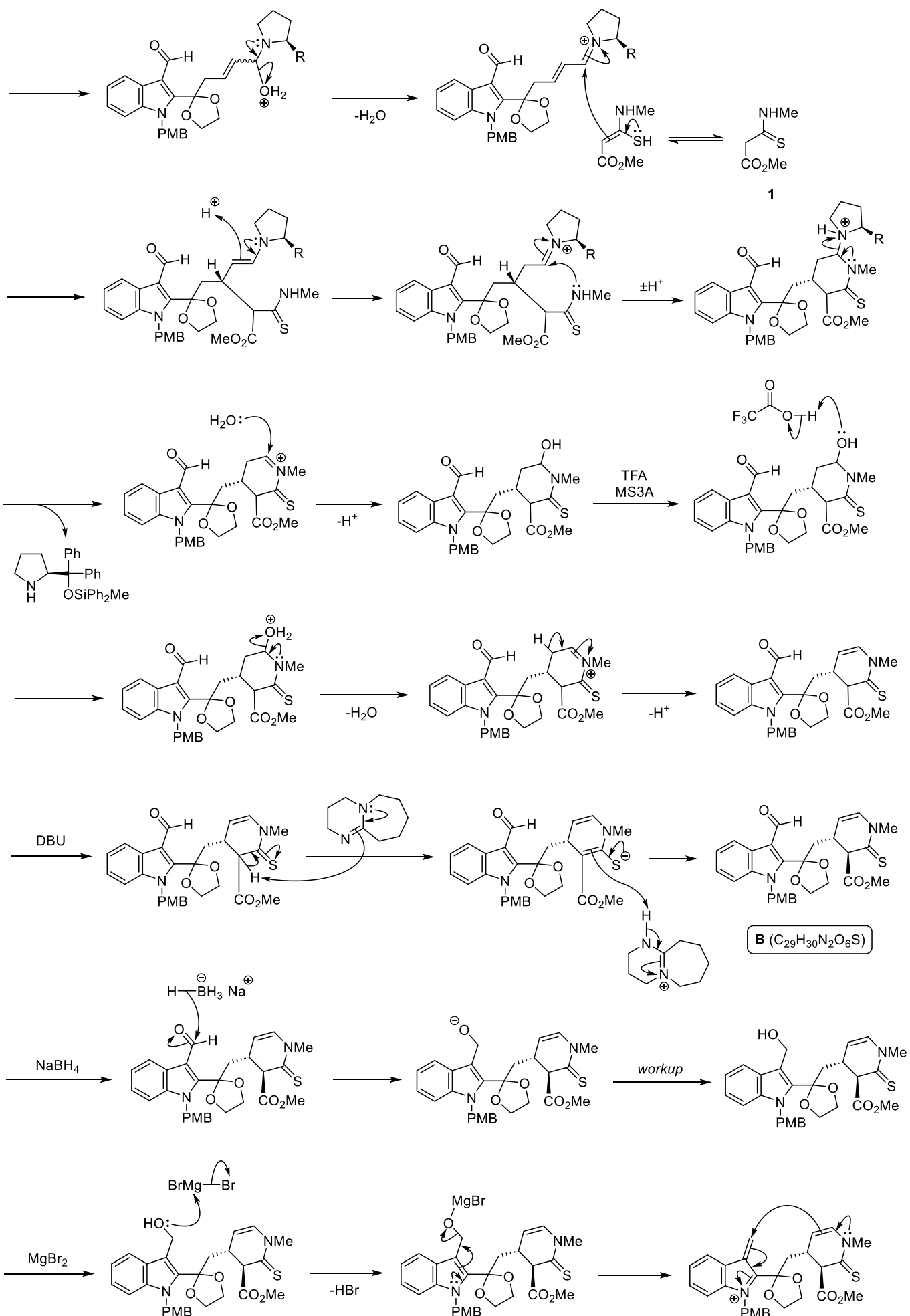


Stereoselectivity of Aldol Reaction

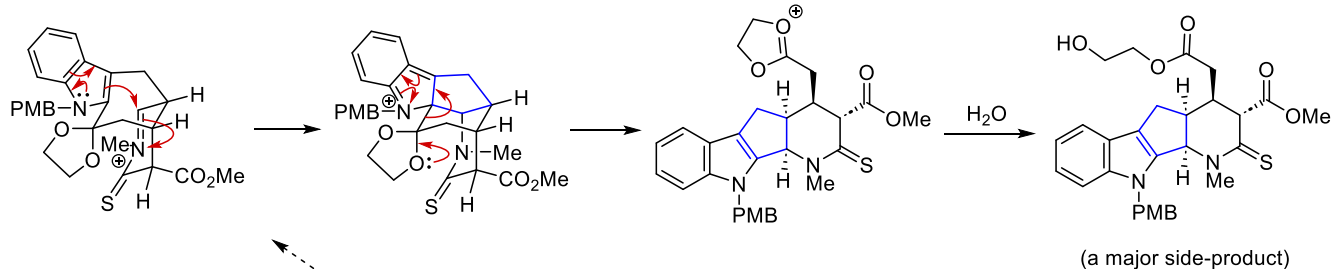


A2. Enantioselective Total Syntheses of (-)-Silicine and (-)-20-Episilicine (Org. Lett. 2023, 25, 7601.)





Brønsted acid: Formation of the five-membered ring via stereoselective nucleophilic addition to the iminiumion



TFA
without Mg chiralon

Lewis acid: Tautomerization of the iminiumion to the enethioamide
(Five-member ring formation is prevented.)

