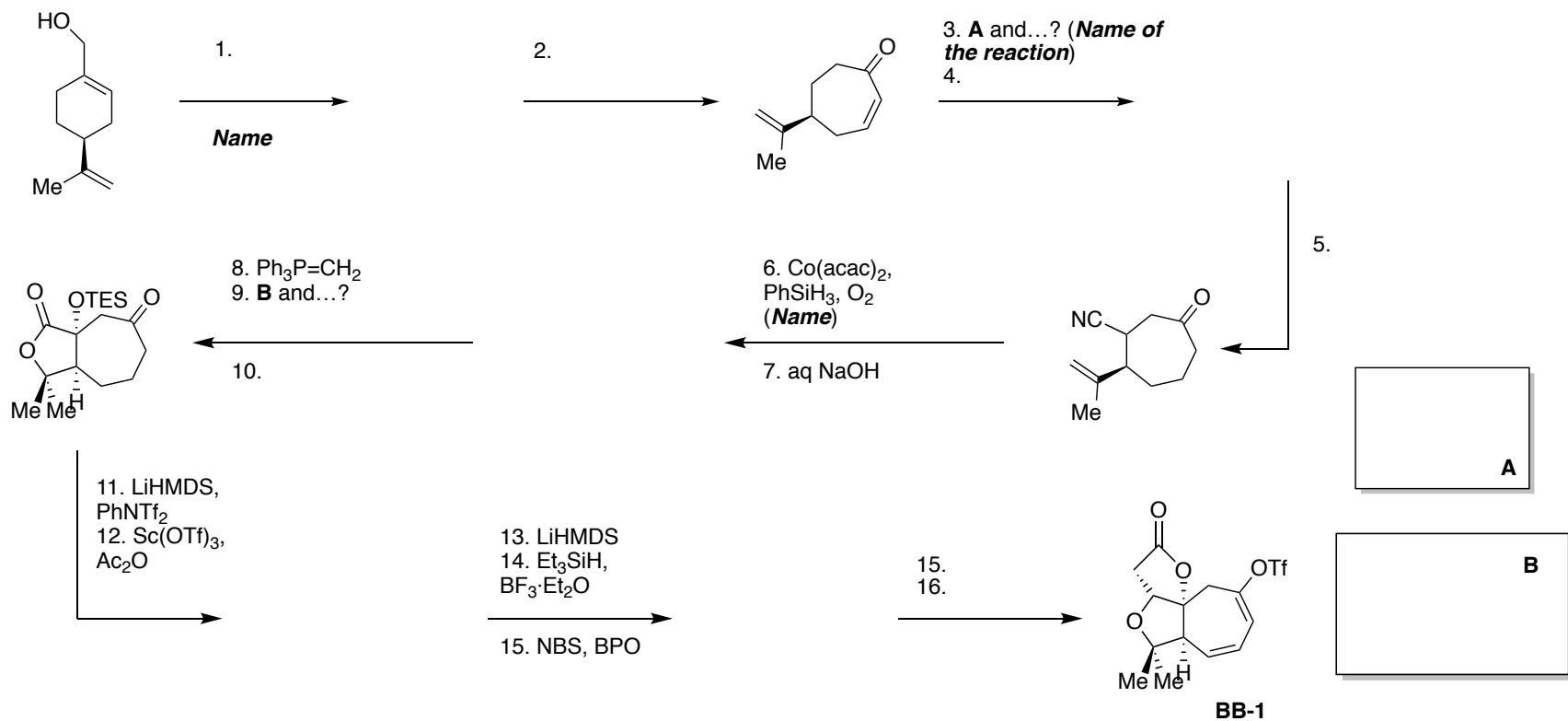


# E32: Synthesis of Rubriflordilactone B<sup>[1]</sup>

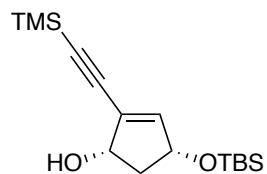


<sup>[1]</sup> P. Yang, M. Yao, J. Li, A. Li, *Angew. Chem. Int. Ed.* **2016**, *55*, 6964–6968.

17. I<sub>2</sub>, K<sub>2</sub>CO<sub>3</sub>, DMAP  
18. NaBH<sub>4</sub>, CeCl<sub>3</sub>·7H<sub>2</sub>O  
(Name)

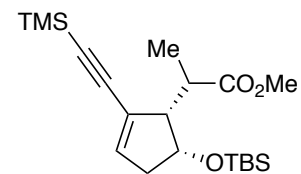
19. CuI, Et<sub>3</sub>N, Pd(PPh<sub>3</sub>)<sub>2</sub>Cl<sub>2</sub>,

TMS—C≡C—



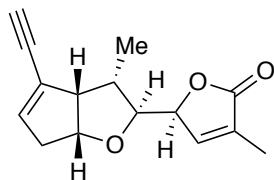
20.

Name

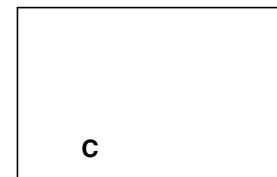


21. TBAF

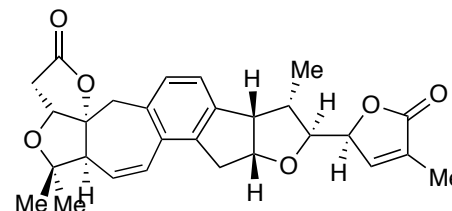
24. BB-1, and...?  
25.



22.  
23. C, DBU, LiCl



26.



Rubriflordilactone B