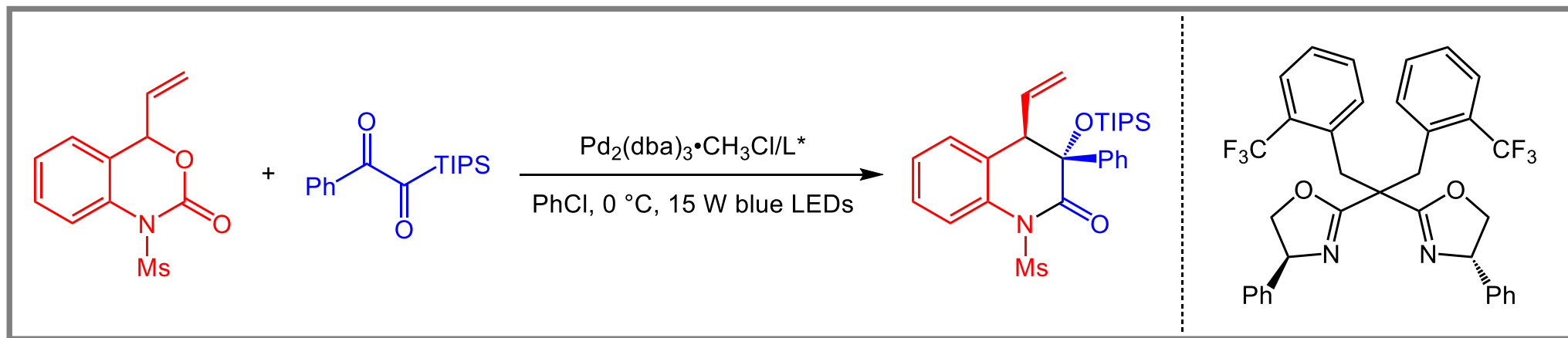


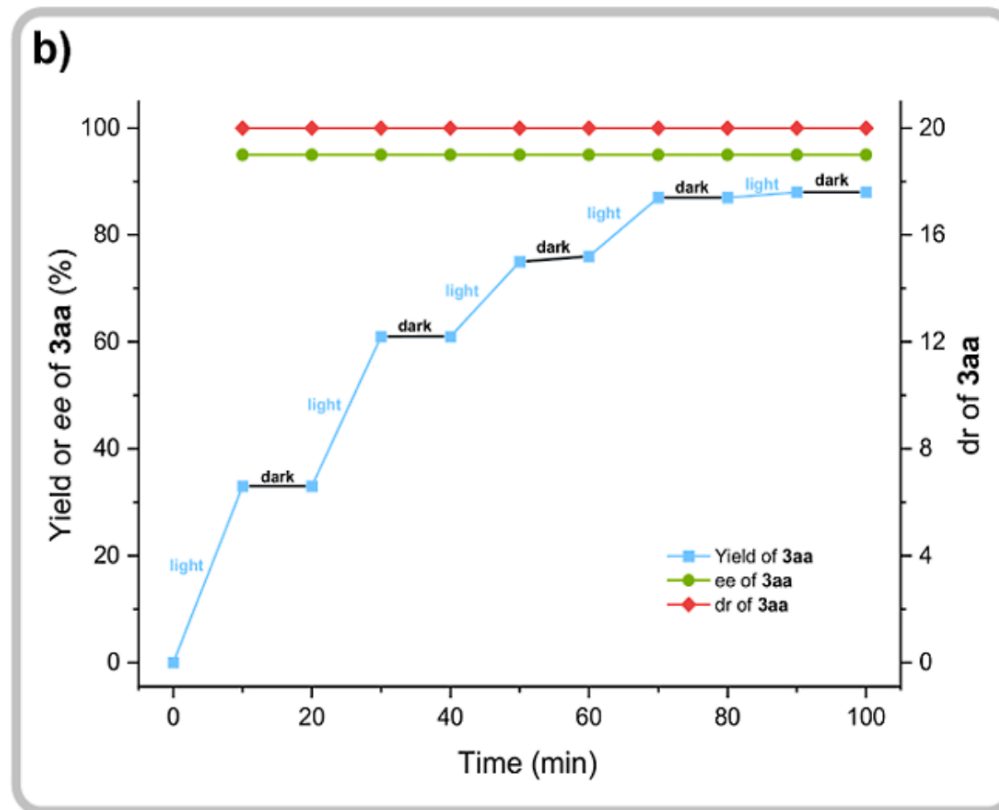
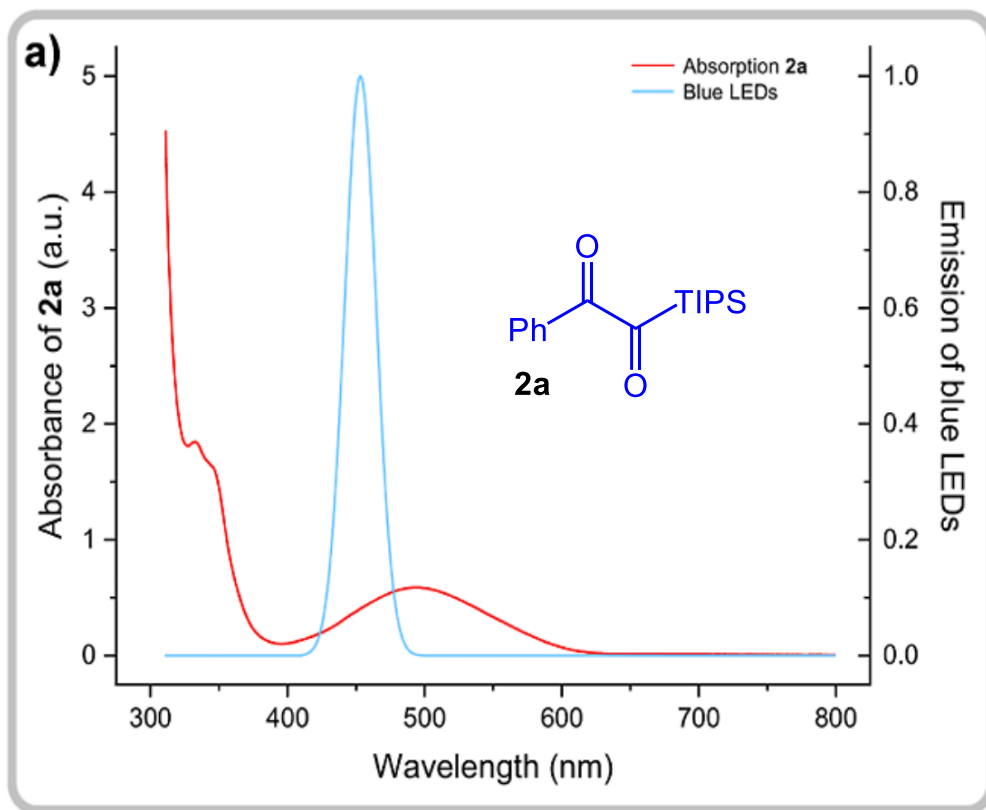
Mechanism Speculation XVI Recommended by Jian Chen

Asymmetric Trapping of Siloxyketenes In Situ Generated from [1,3]-Silyl Migration of α -Ketoacylsilanes: A Visible-Light-Driven Palladium-Catalyzed [4 + 2] Cycloaddition

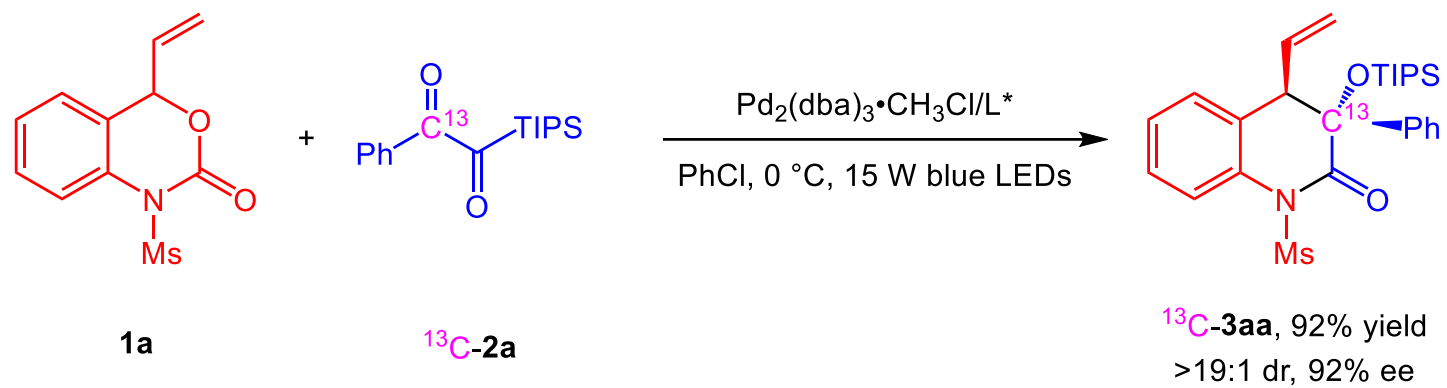


Yao, L.; Wang, Q.*; Deng, W.-P.* *ACS Catal.* **2025**, 15, 5796-5805

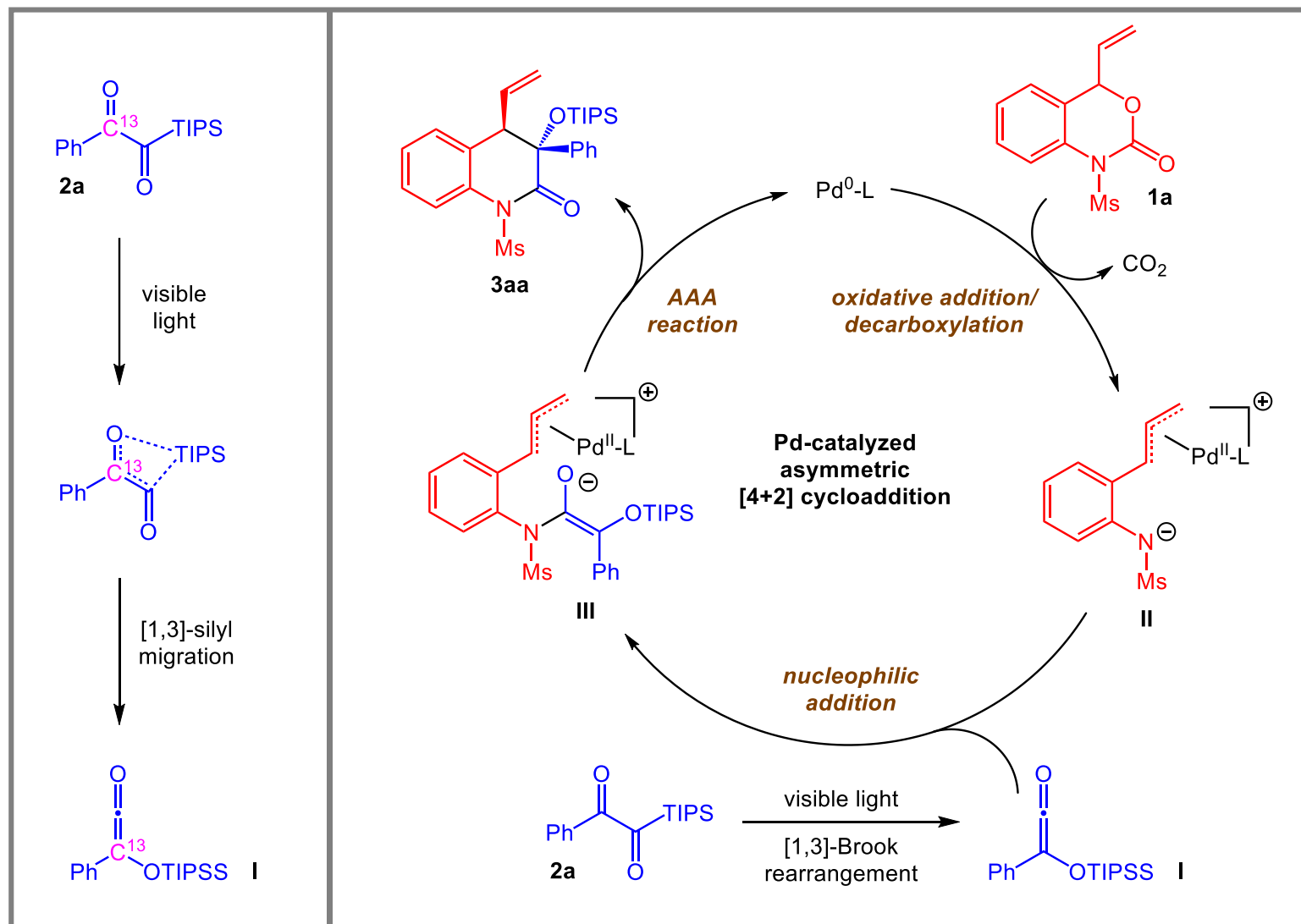
Control Experiments



Control Experiments



Proposed Mechanism



Proposed Mechanism

