

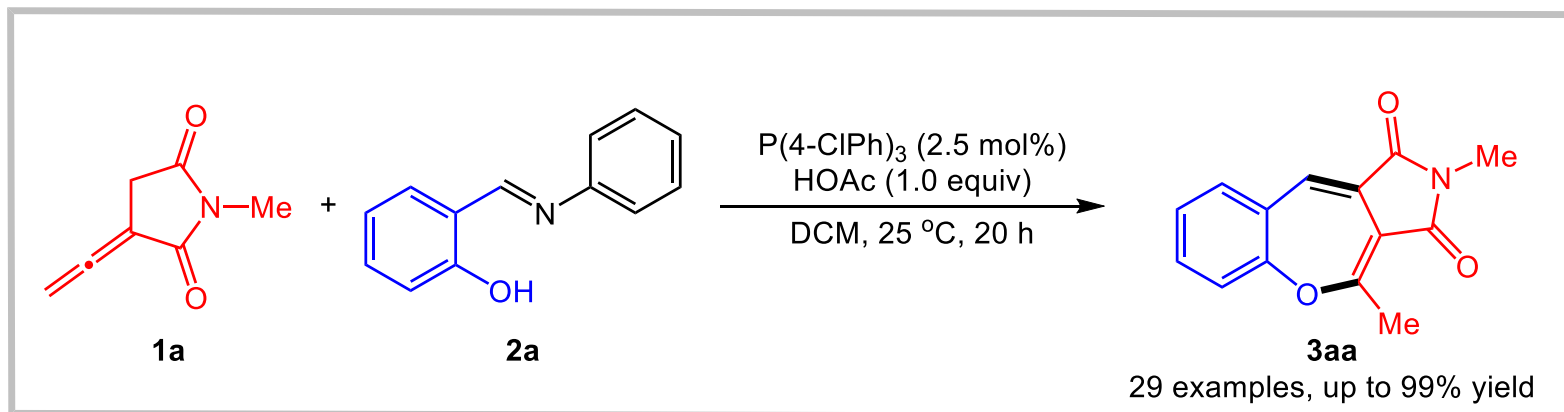


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Mechanism Speculation XXXVI Recommended by Hao Tang

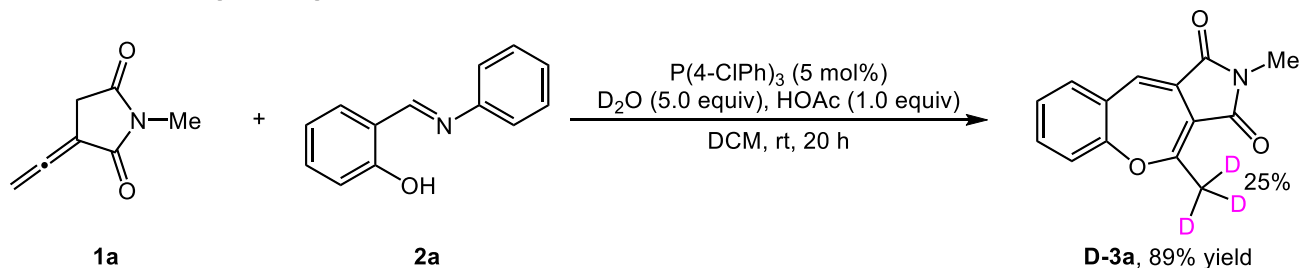
Phosphine-Catalyzed [3 + 4] Annulations of Salicylaldehyde Schiff Bases with α -Substituted Allenes: Construction of Functionalized Benzoxepine Fused Succinimide Derivatives



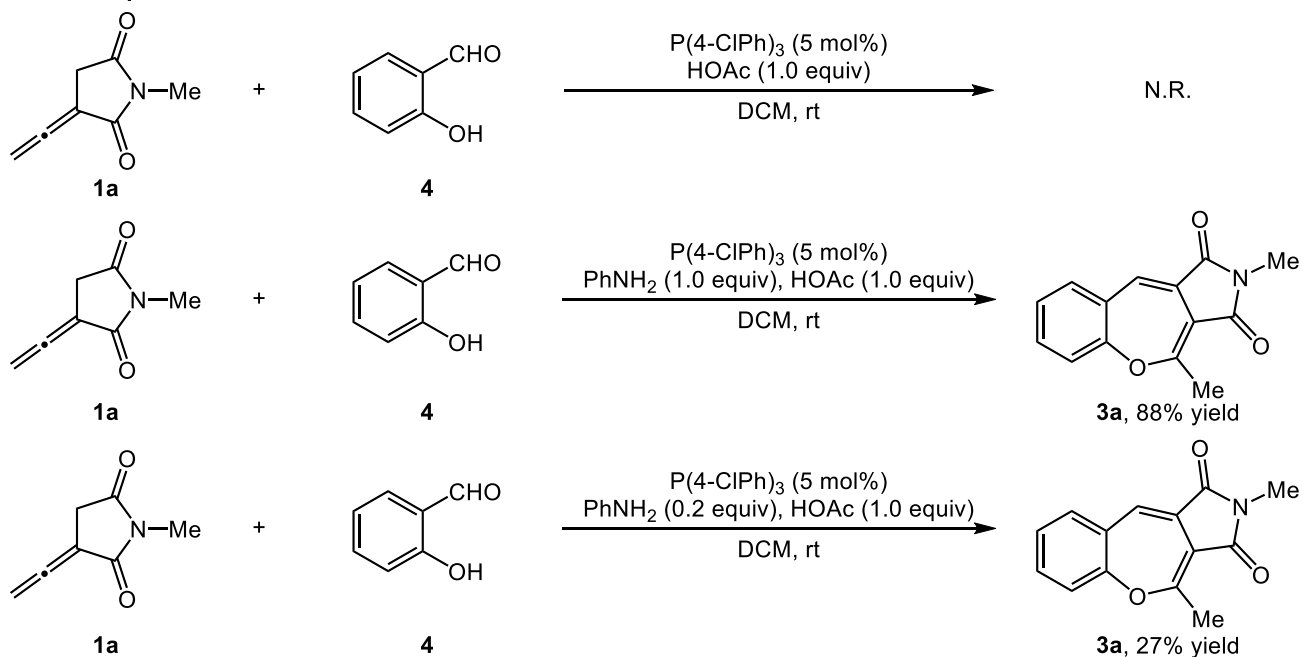
Wu, K.; Ruan, X.; Li, Q.; Jiang, Q.; Ni, S.; Zhou, Q. *et al.* *Org. Lett.* **2024**, 26, 9425

Control Experiments

a) Deuterium Labeling Investigations



b) Control Experiment



Proposed Mechanism

