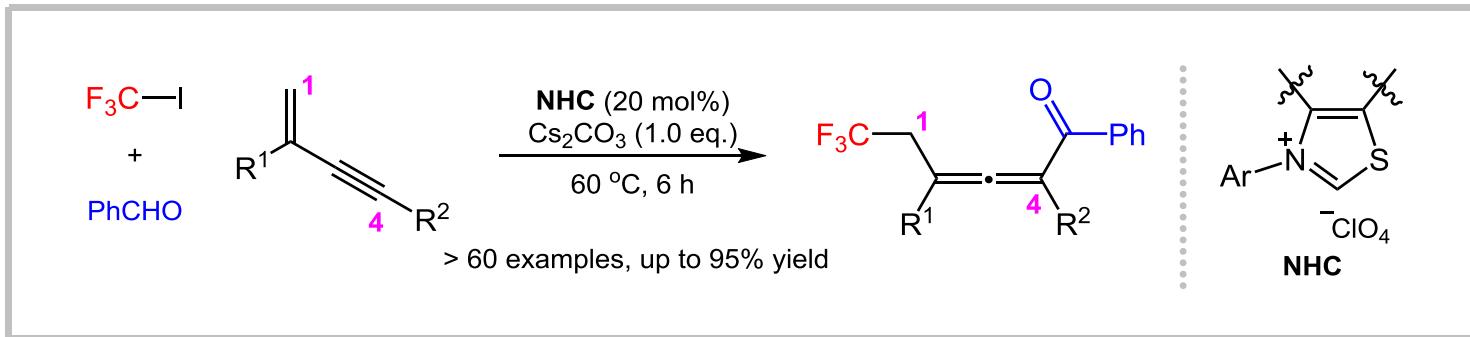




Mechanism Speculation XII Recommended by Xiang Li

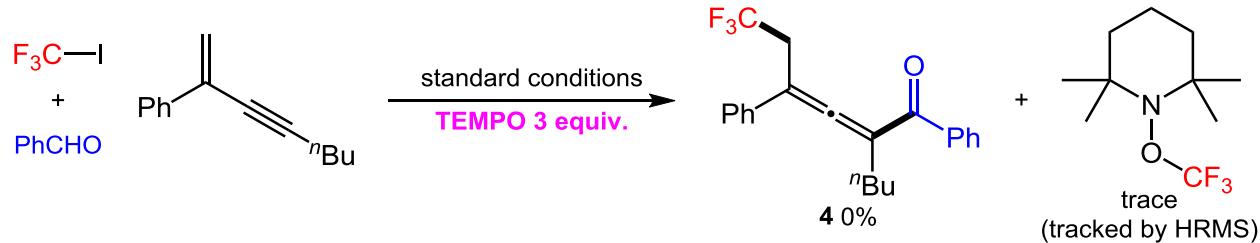
1,4-Alkylcarbonylation of 1,3-Enynes to Access Tetra-Substituted Allenyl Ketones *via* an NHC-Catalyzed Radical Relay



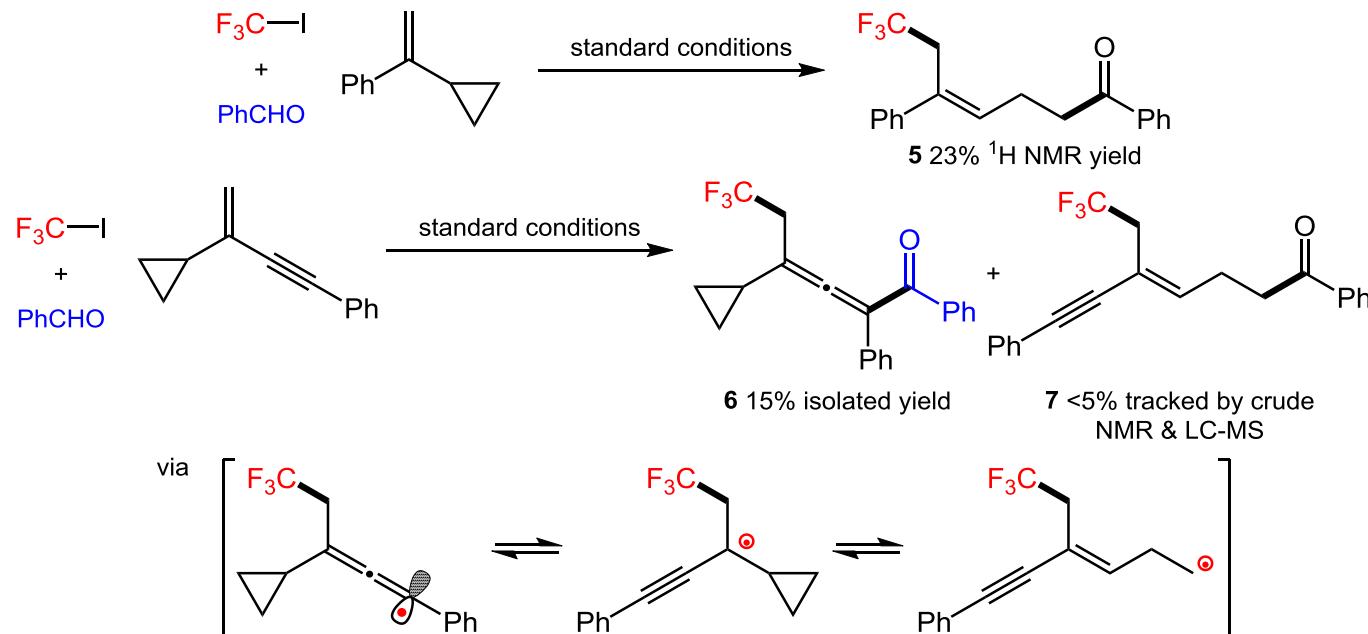
Chen, L.; Zhang, S.; Feng, J.; Gao, J.; Du, D. ACS Catal. **2021**, 11, 13363

Control Experiments

A. Radical trapping experiment

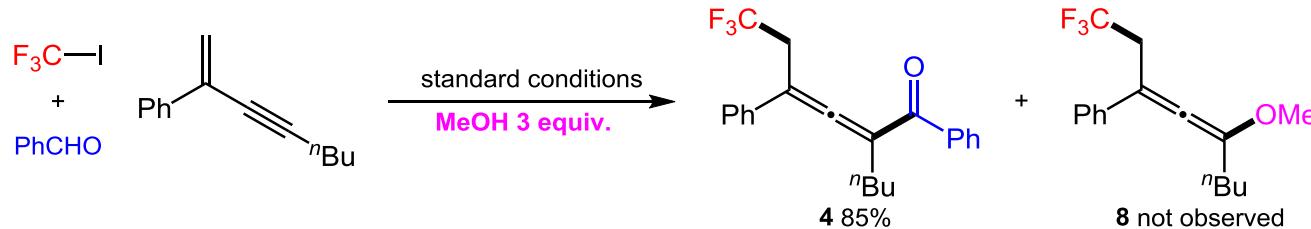


B. Radical clock experiment



Control Experiments

C. Carbocation trapping experiment



Proposed Mechanism

