

Gold-Catalyzed Dearomative Spirocyclization of *N*-Aryl Alkynamides for the Synthesis of Spirolactams

Taylor L. Vacala, Paul R. Carlson, Asa Arreola-Hester, Chloé G. Williams, Evana W. Makhoul,
and Paul A. Vadola*

*Department of Chemistry, DePaul University
1110 West Belden Avenue, Chicago, Illinois 60614*

Supporting Information: ^1H and ^{13}C NMR Spectra



































































































































































