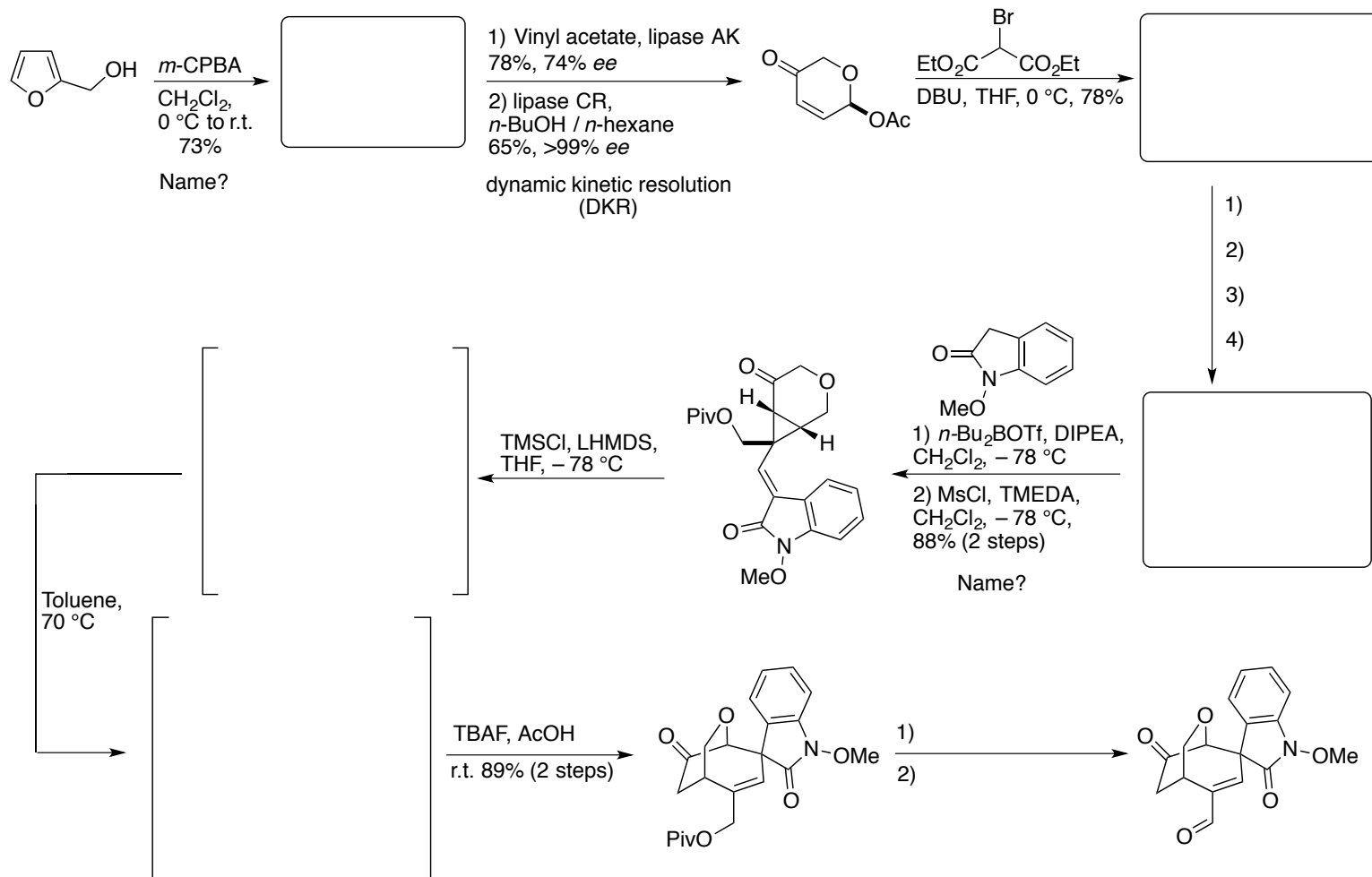


# E5: Total Synthesis of Gelsemonoxine



Isolation: L.-Z. Lin, G. A. Cordell, C.-Z. Ni, J. Clardy, *Phytochemistry*, **1991**, *30*, 1311.

Revised assignment: M. Kitajima, N. Kogure, K. Yamaguchi, H. Takayama, N. Aimi, *Org. Lett.* **2003**, *5*, 2075.

Total synthesis: J. Shimokawa, H. Takaaki, S. Yokoshima, T.

Fukuyama, *J. Am. Chem. Soc.* **2011**, *133*, 17634.



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