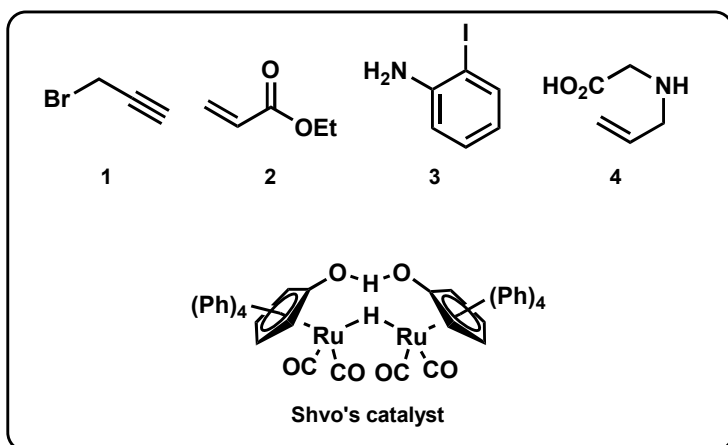
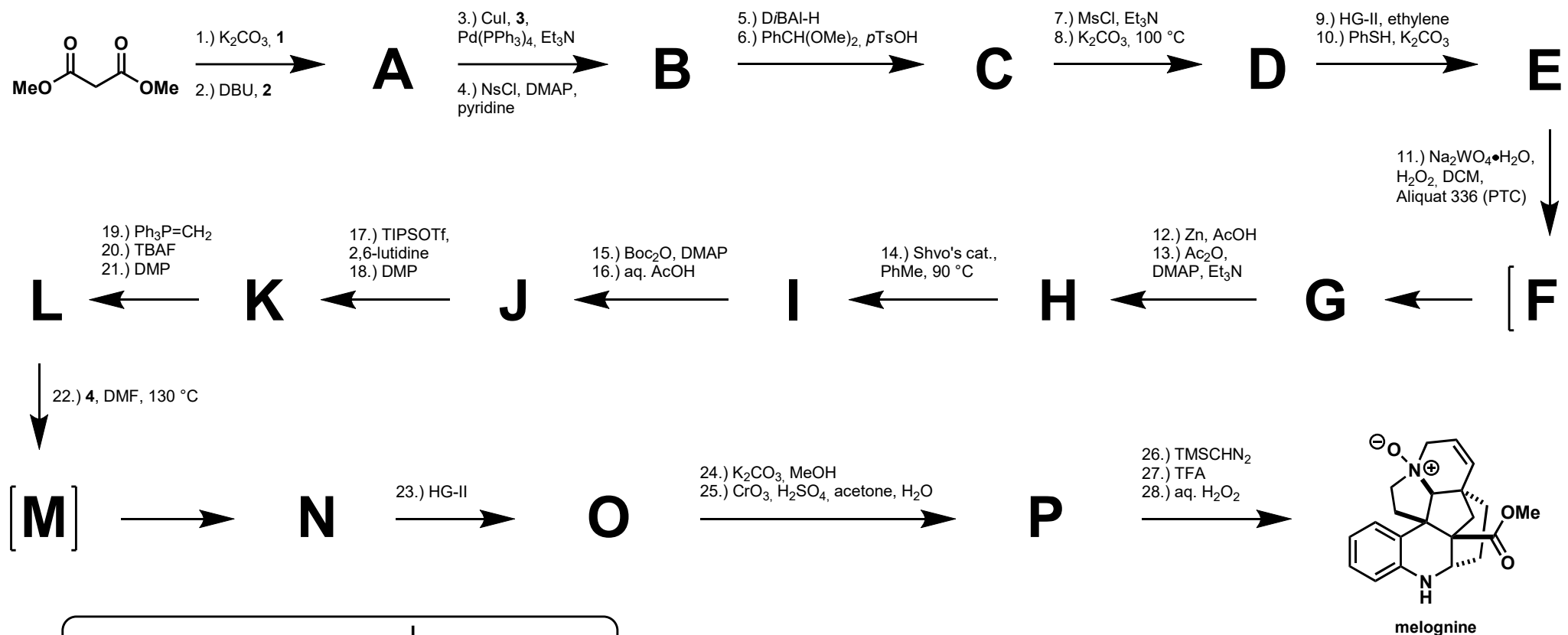


**Total Synthesis of Putative Melognine**  
Yui Irie and Satoshi Yokoshima; *J. Am. Chem. Soc.* **2024**, *146*, 9526-9531.

Denksport Philipp Schoch 03.07.24



Hints:  
 Steps 11/12: **E/F** is tricyclic, **G** is pentacyclic, **H** is tetracyclic  
 Step 14: epimerization  
 Step 22: **L** is tricyclic, **M** is pentacyclic; CO<sub>2</sub> is liberated