#### Mechanism Speculation XX Recommended by Mu-Wang Chen

# Cooperative Tertiary Amine/Palladium-Catalyzed Sequential [4 + 3] Cyclization/ [1,3]-Rearrangement for Stereoselective Synthesis of Spiro [Methylenecyclopentane-1,3'-oxindolines]

BocO 
$$CO_2Me$$
 +  $OH$   $OHC$   $O$ 

Chen, Y.-Y.; Zhou, C.-D.; Li, X.-T.; Yang, T.-Y.; Han, W.-Y.; Wan, N.-W.; Chen, Y.-Z.; Cui, B.-D. *J. Org. Chem.* **2023**, *88*, 371

# **Tips**

## **Proposed Mechanism**

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