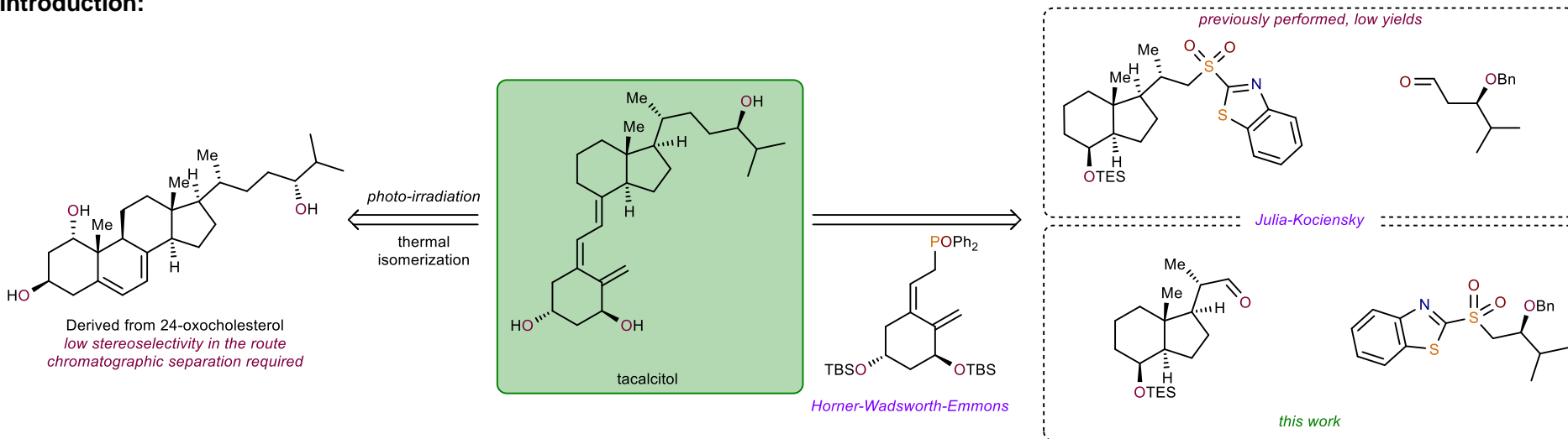
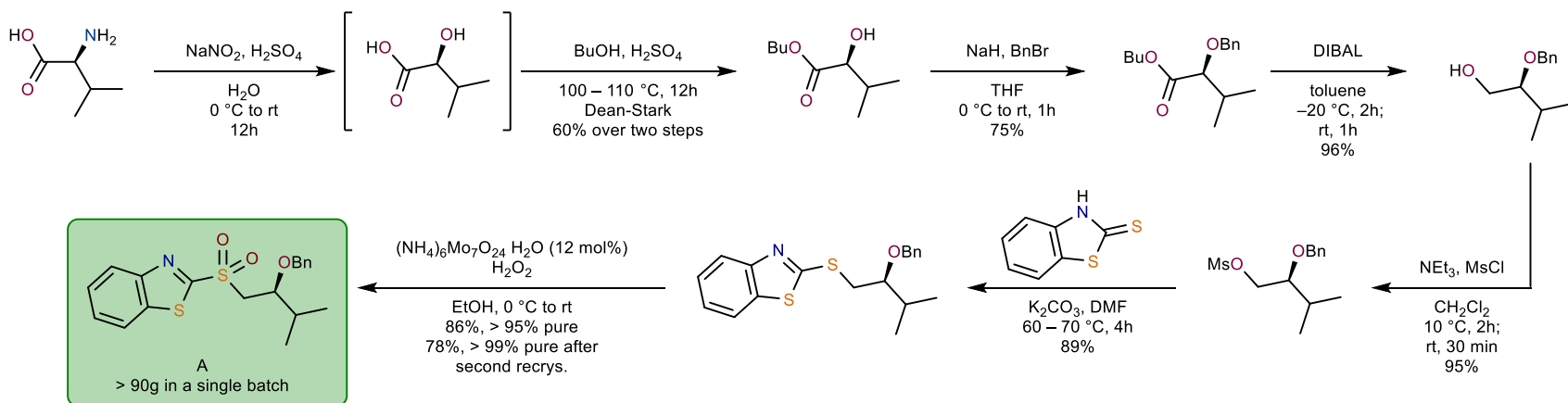


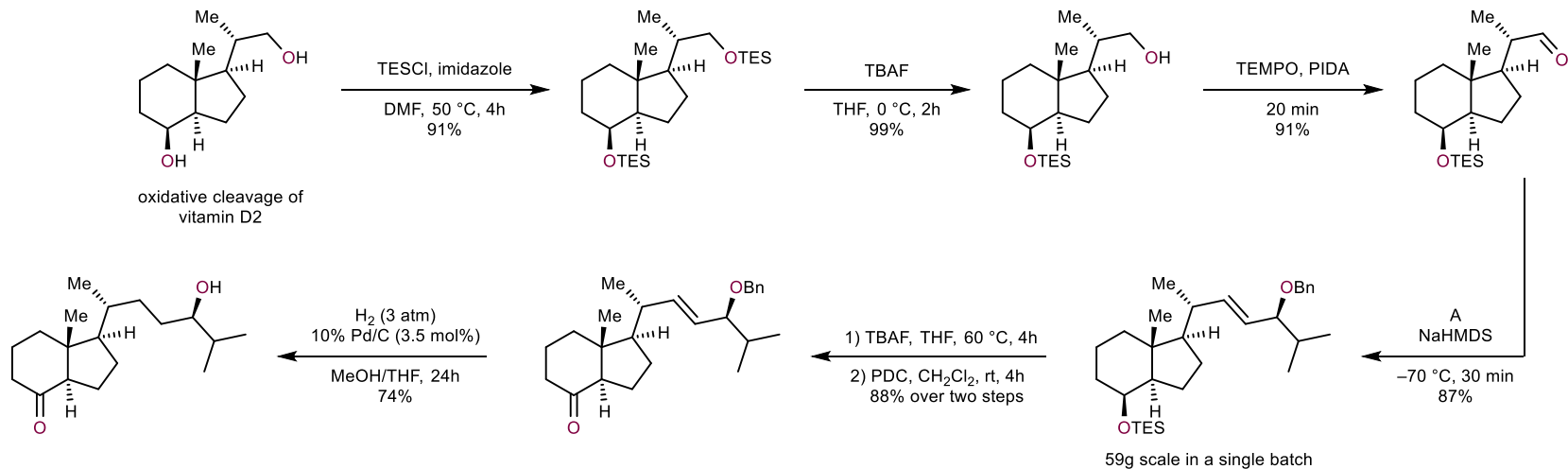
## Introduction:



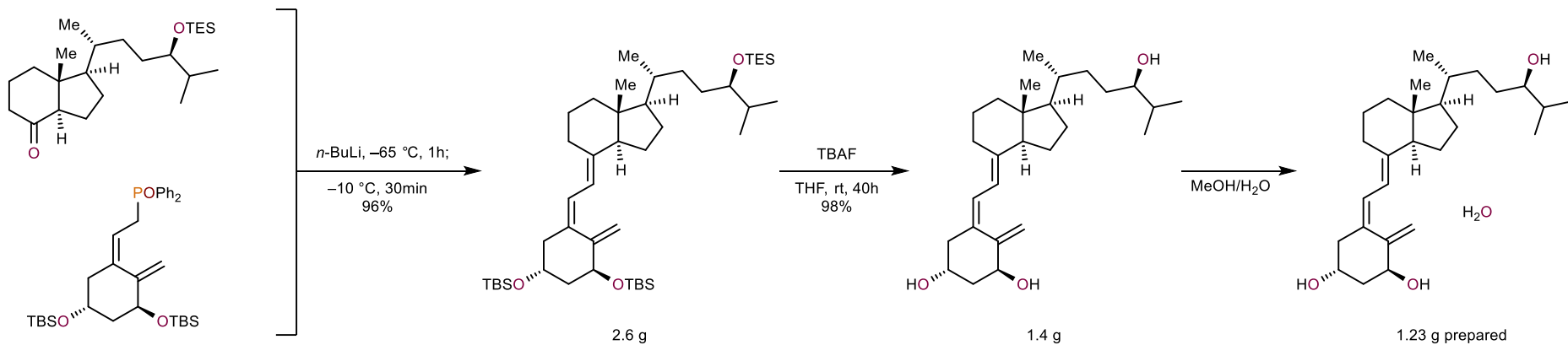
## Benzothiazole fragment:



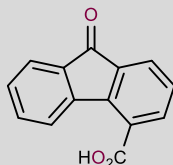
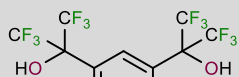
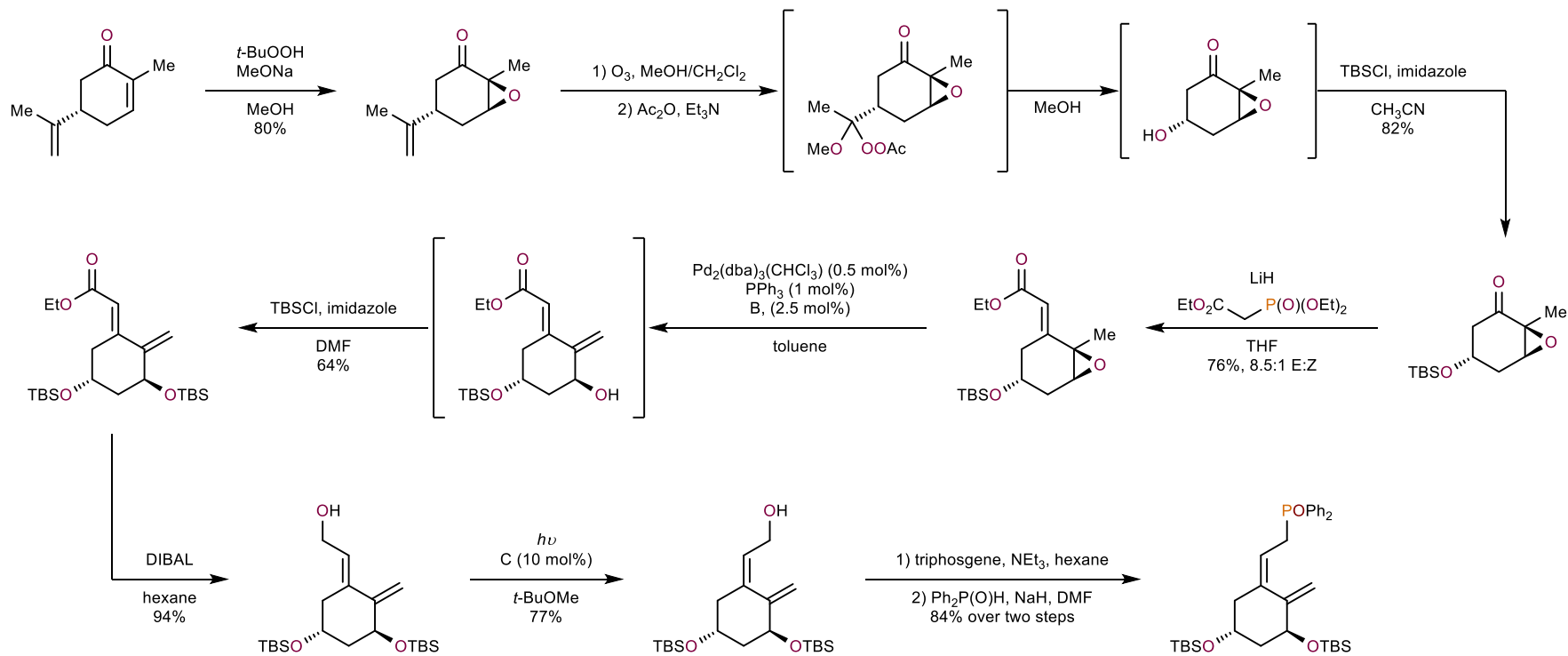
## Aldehyde Fragment:



## Completing the synthesis:



## Phosphonate Fragment (Commercially Available)



*J. Org. Chem.* **2002**, *67*, 1580–1587. <https://doi.org/10.1021/jo0161577>.