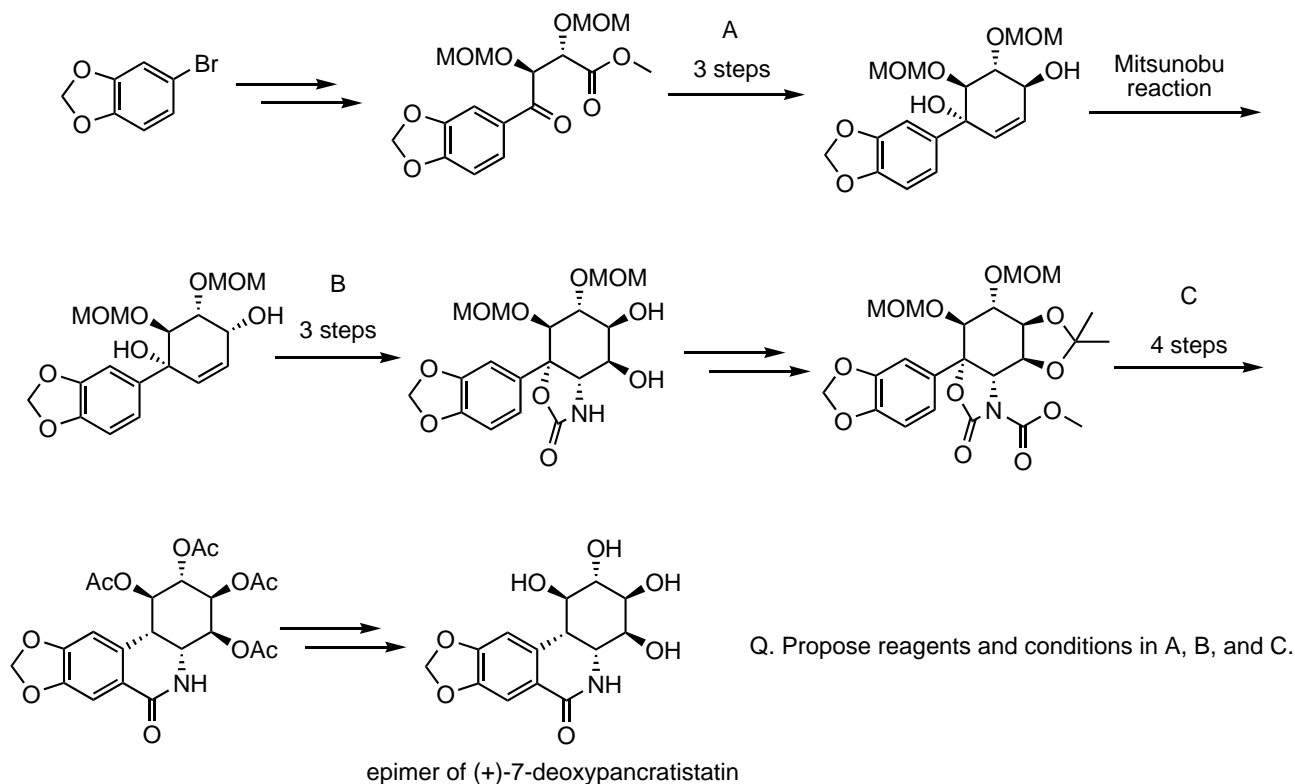


Q1: Propose a reaction mechanism to give **B**.

Q2: Propose a synthetic route from **B** to **C**.

Morken, J. P. I *et al.* *J. Am. Chem. Soc.* **2013**, *135*, 2501.



Q. Propose reagents and conditions in A, B, and C.

S. P. Chavan *et al.* *Tetrahedron Lett.* **2013**, *54*, 5562.