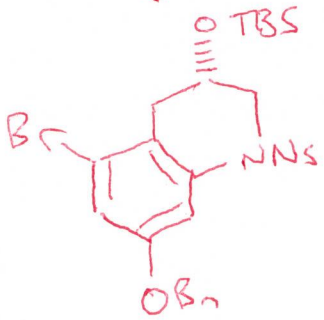
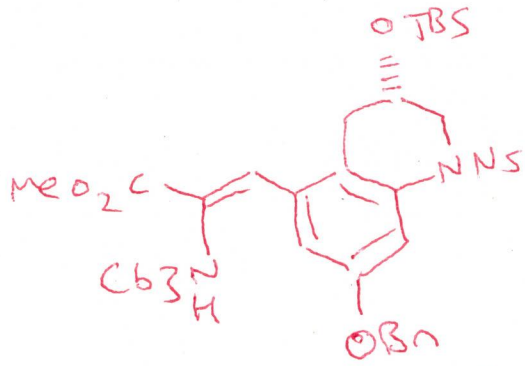


give an asymmetric synthesis

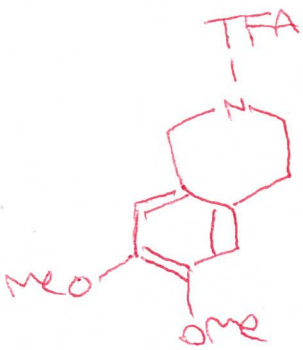
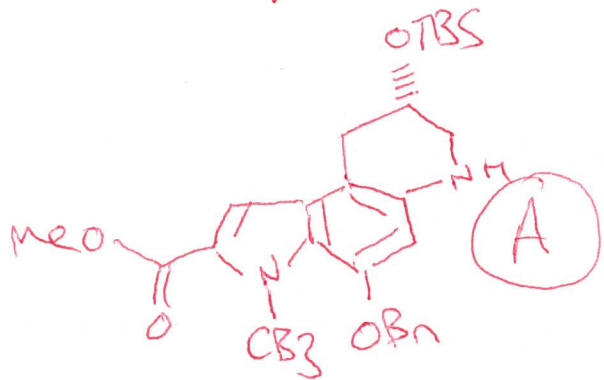
Med?  $\downarrow$  CuI 50 mol%, CsOAc 5.0 equiv. AMSO, 60°C



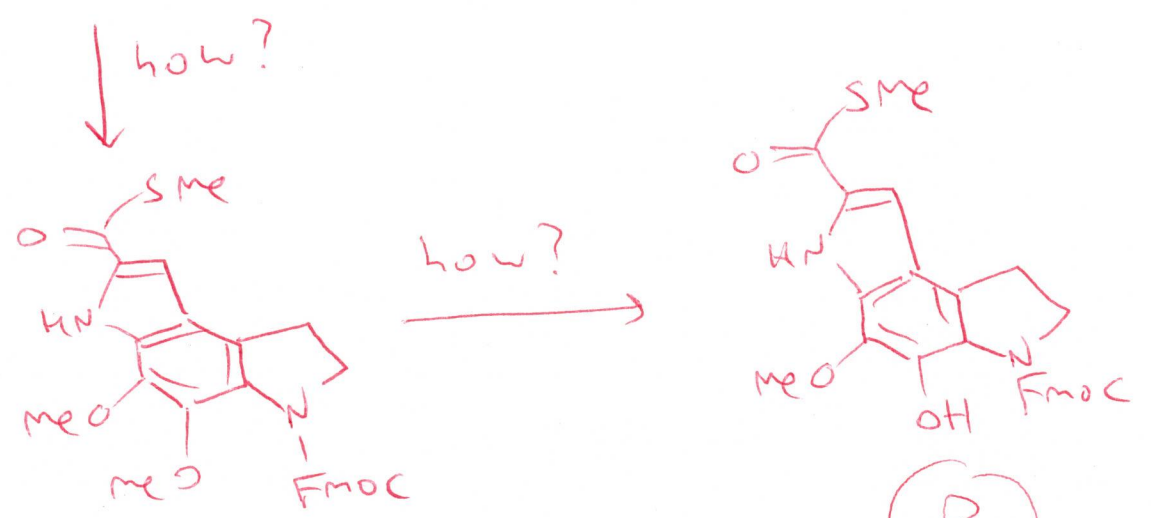
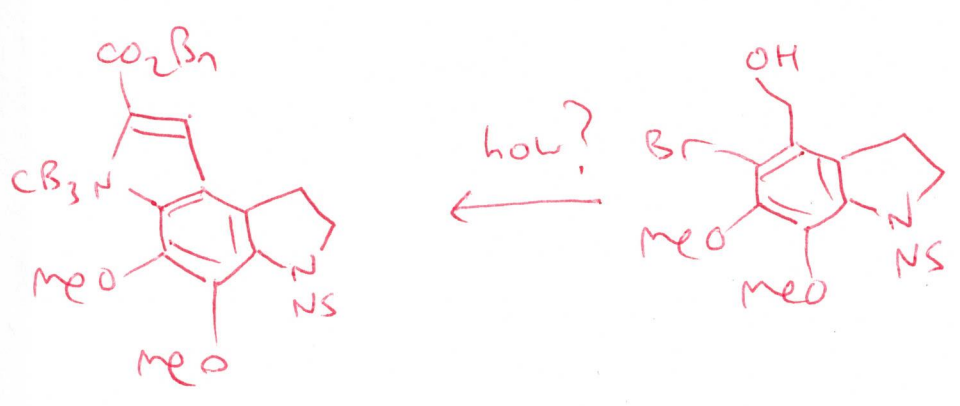
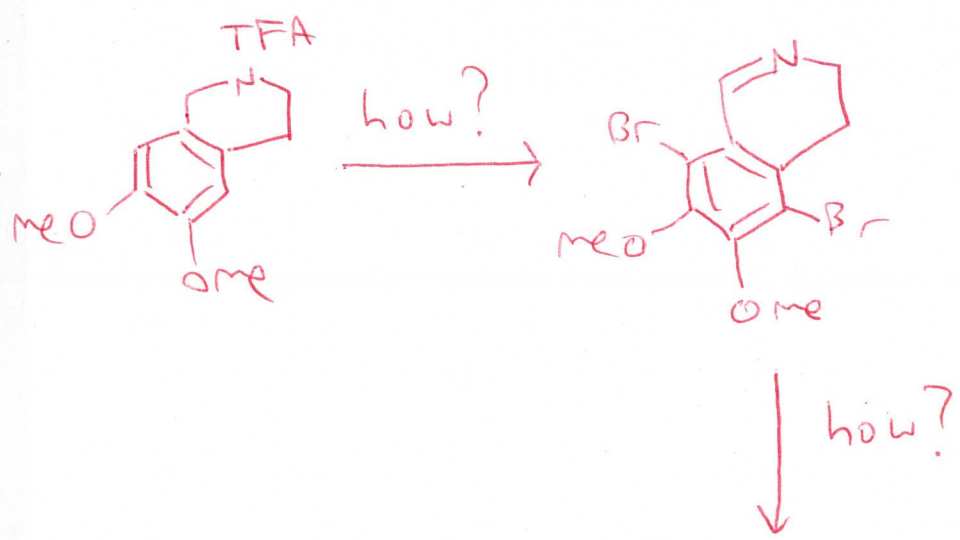
how?



how?



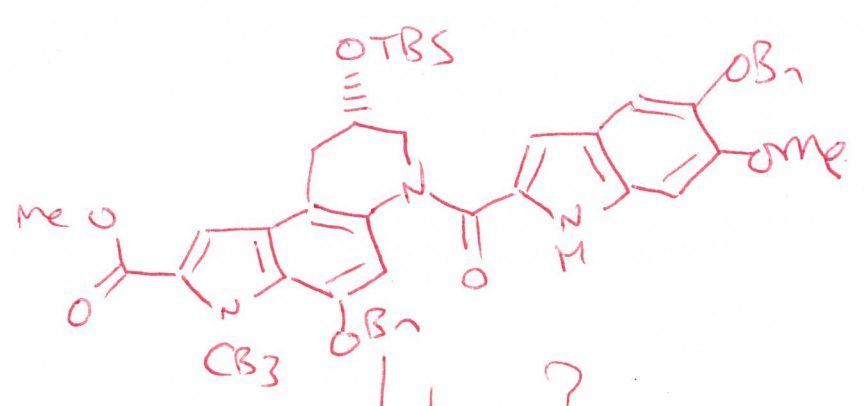
give a synthesis



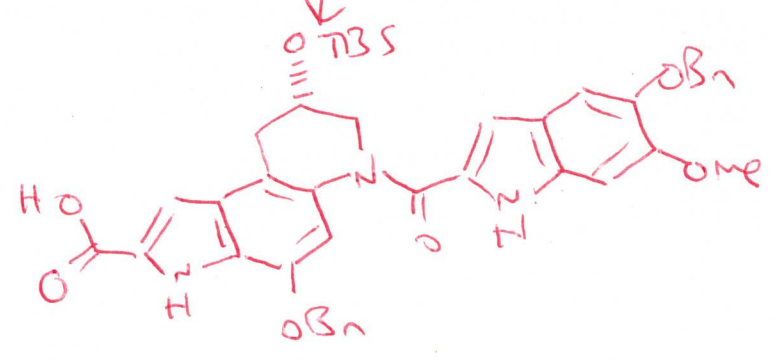
explain selectivity

ⓑ

(A) + ?  $\xrightarrow{\text{how?}}$

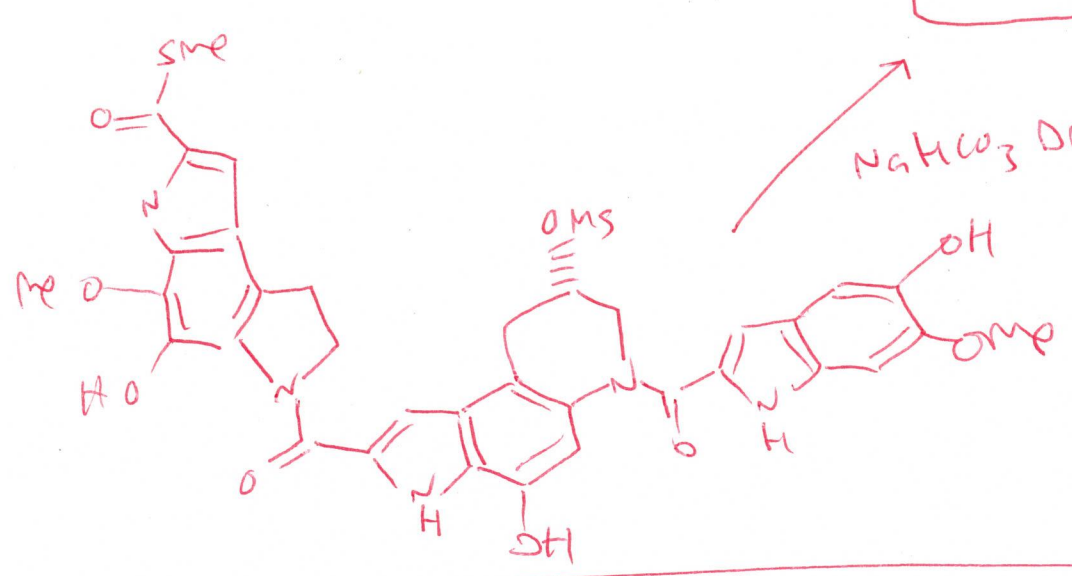


(B) +



$\xrightarrow{\text{how?}}$

?



$\xrightarrow{\text{NaHCO}_3 \text{ DMF / Me}_2\text{O}}$

Comment on biological mechanism of action