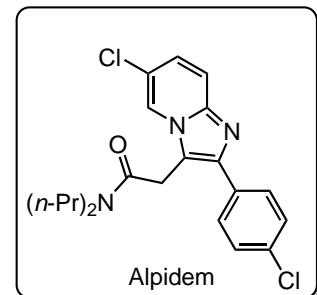
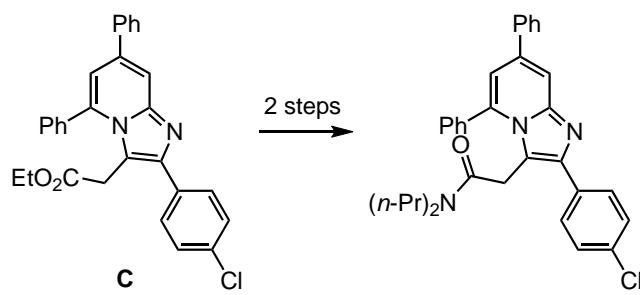
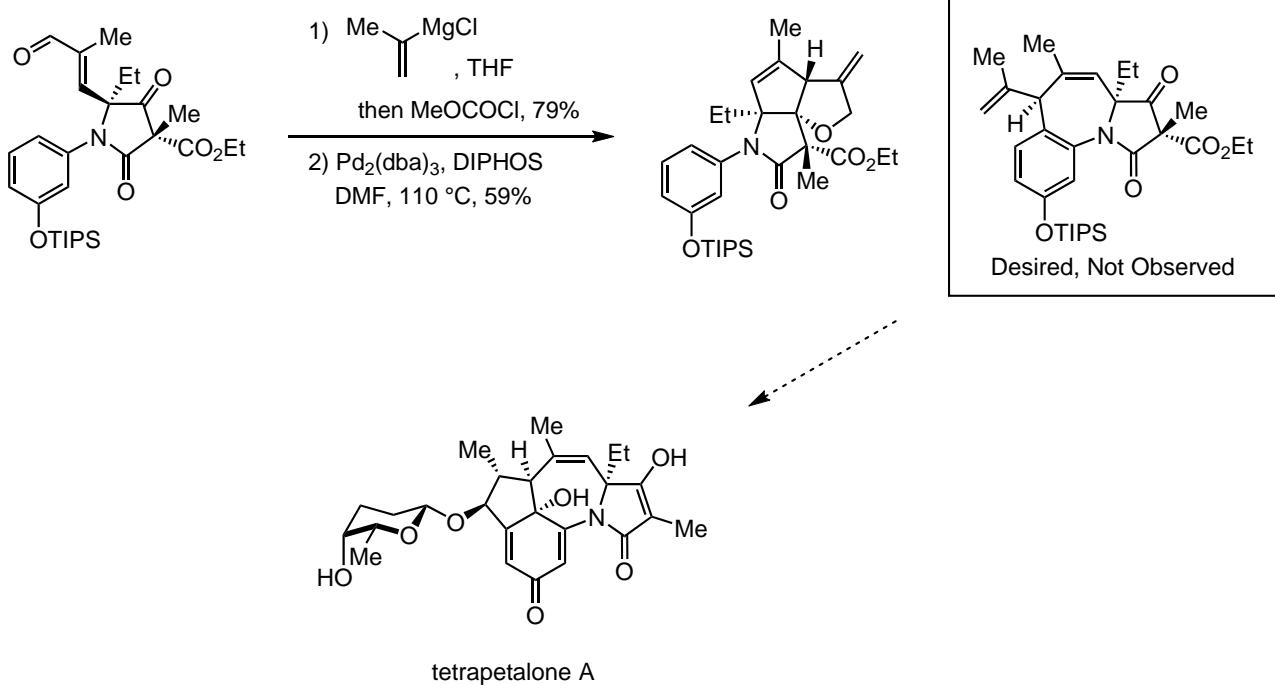


1) LiOH (5.0 eq.)  
MeCN-H<sub>2</sub>O, rt, 5 h  
2) (PhO)<sub>2</sub>P(O)N<sub>3</sub> (1.4 eq.)  
NEt<sub>3</sub> (4.0 eq.), toluene  
65 to 100 °C, 8 h, 78%  
3)   
4-ClC<sub>6</sub>H<sub>4</sub>=CH-CO<sub>2</sub>Et (1.1 eq.)  
MeOH, rt, 2 h, 81%



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