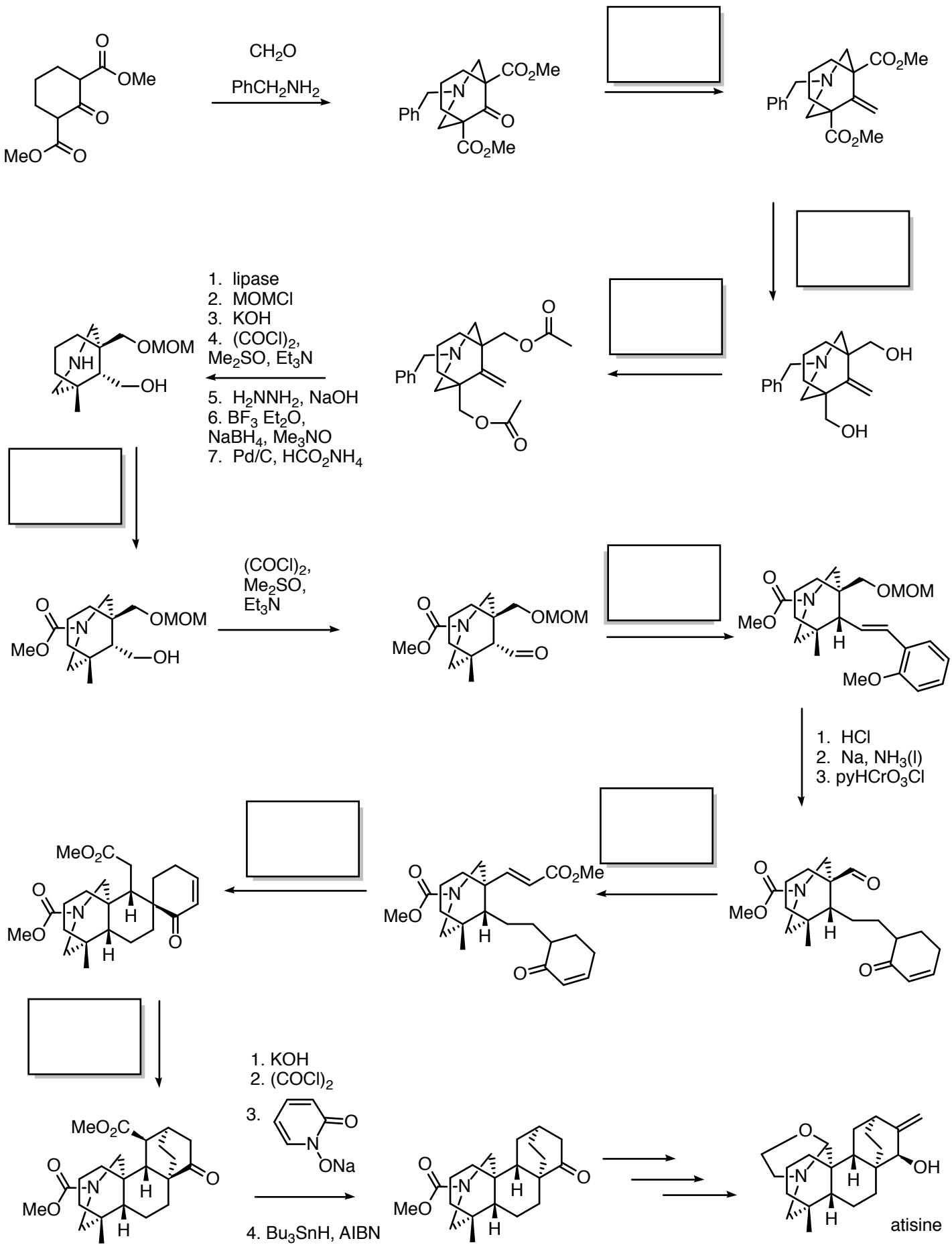
CH2O
PhCH2NH2
1. lipase
2. MOMCl
3. KOH
4. (COCl)2, Me2SO, Et3N
5. H2NNH2, NaOH
6. BF3 Et2O, NaBH4, Me3NO
7. Pd/C, HCO2NH4
(COCl)2, Me2SO, Et3N
1. HCl
2. Na, NH3(l)
3. pyHCrO3Cl
1. KOH
2. (COCl)2
3.
4. Bu3SnH, AIBN
atisine