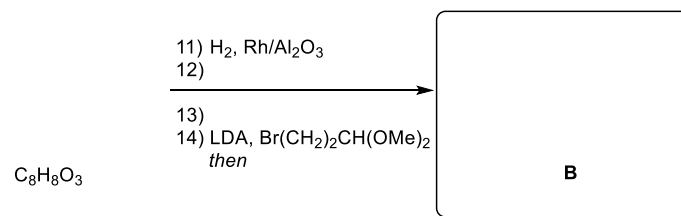
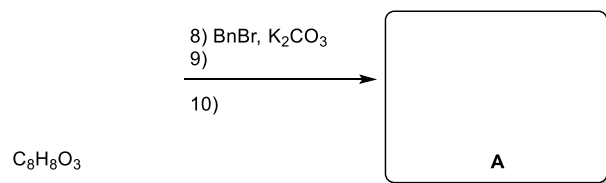
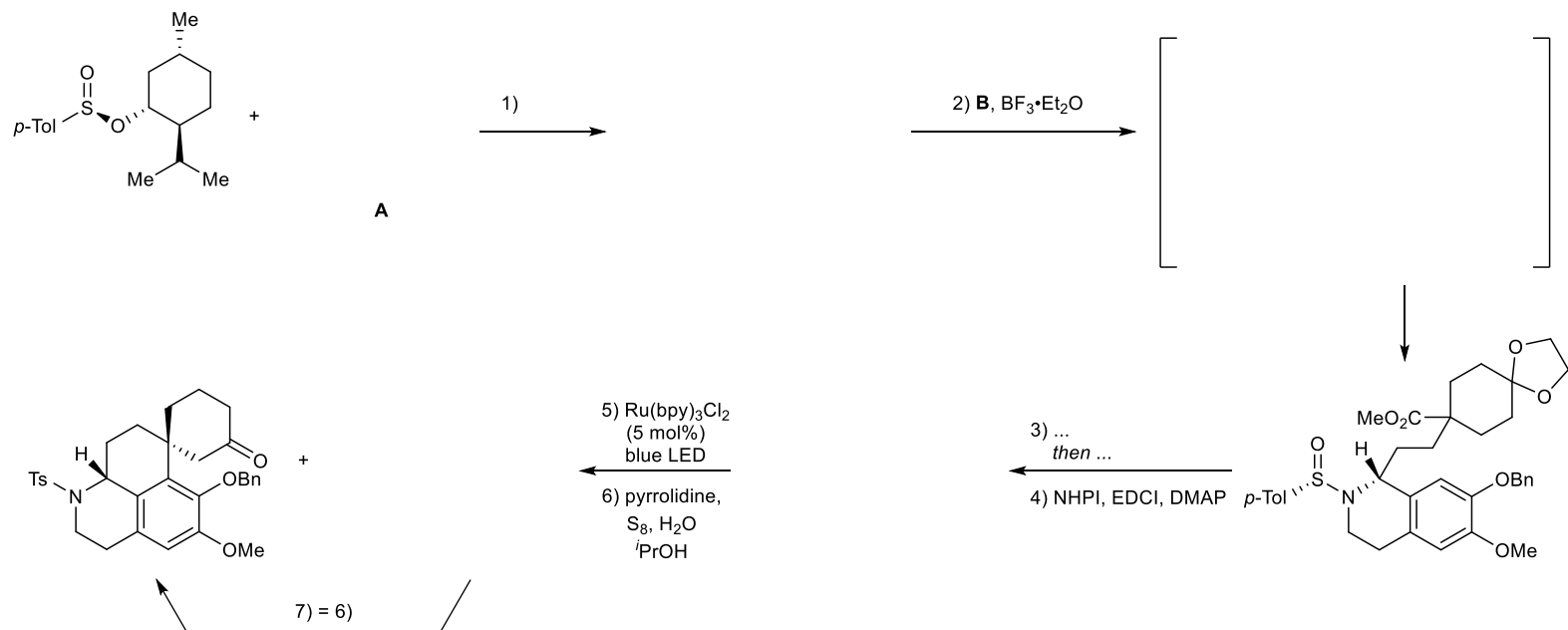
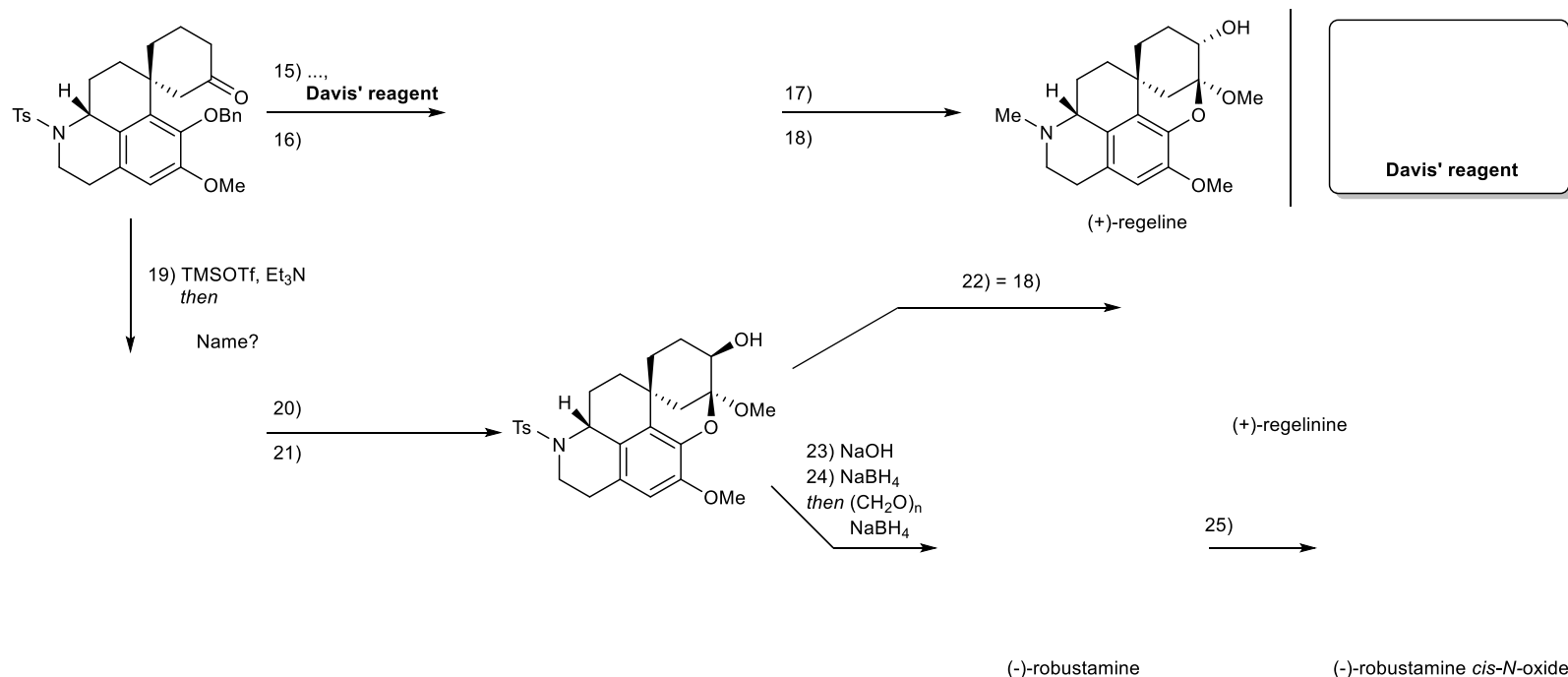


E291: Total synthesis of homoproaporphine alkaloids



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Bonus! Provide the mechanism (only the main steps of the catalytic cycle).

Alternative method for carbonyl group 1,2-transposition:

