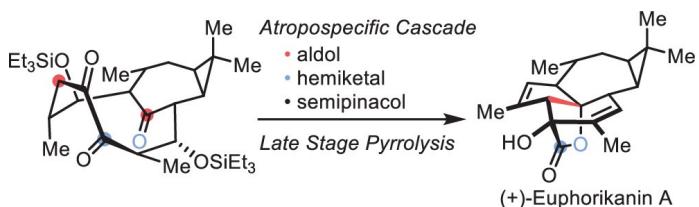
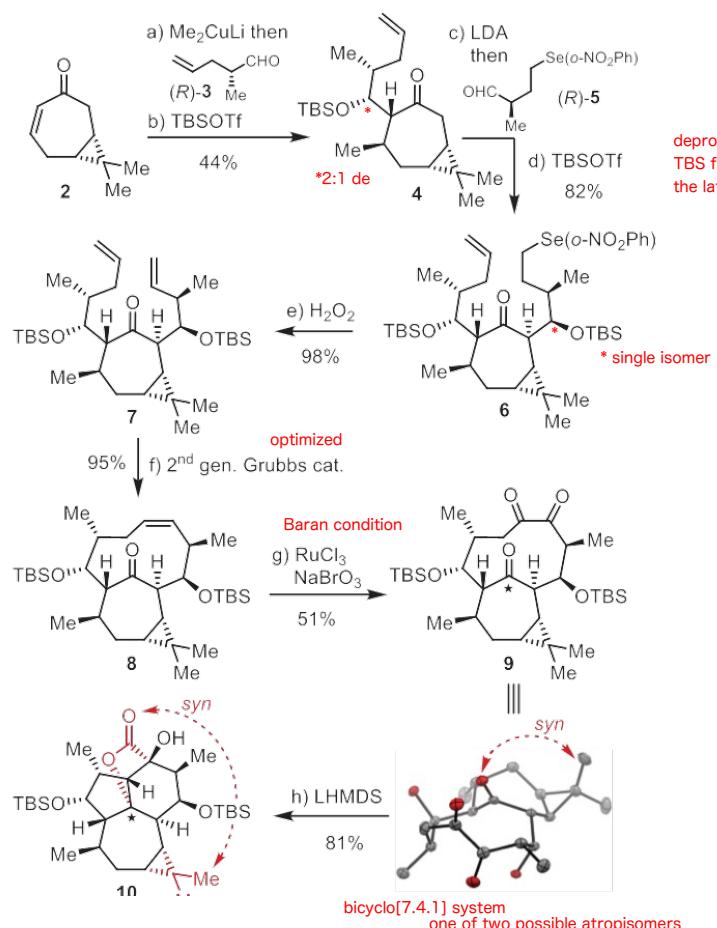


Total Synthesis of (+)-Euphorikanin A via an Atropospecific Cascade

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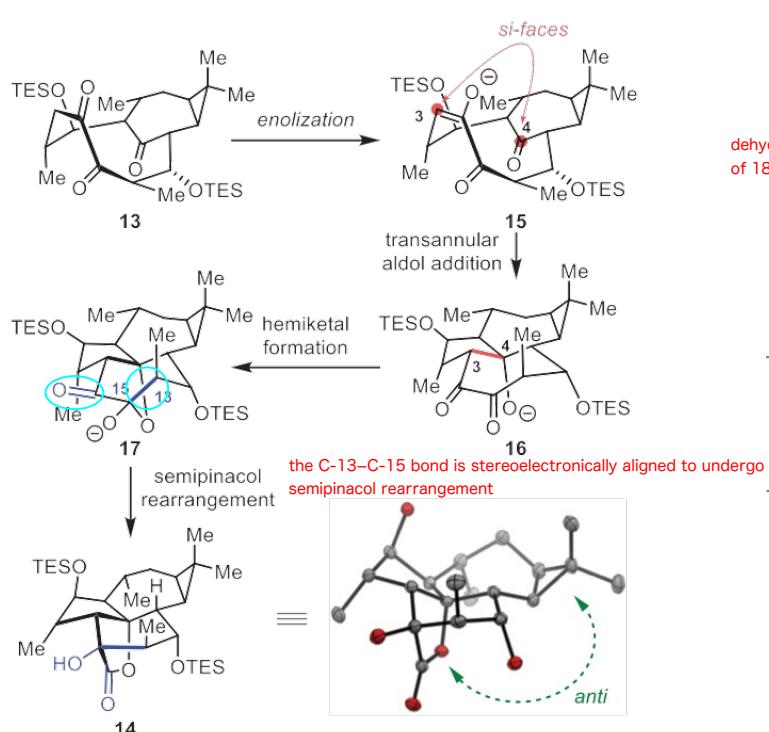


Scheme 3. Initial Synthesis of Key Intermediate 13^a



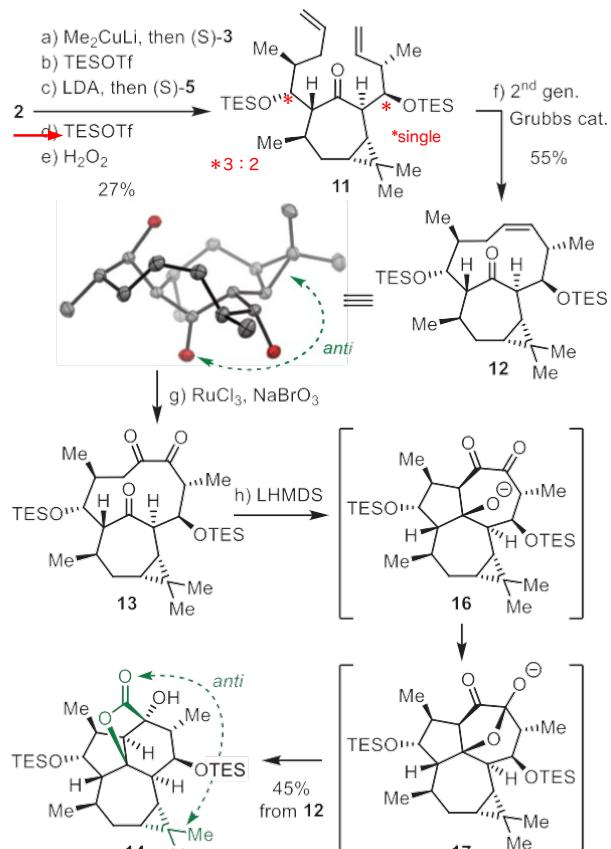
for 8 and 9, the interconversion of atropisomers was unsuccessful at 20–100°C in toluene

Scheme 5. Stereochemical Analysis of the Atropospecific Cascade^a



^aIn ORTEP drawings: H atoms and protecting groups (SiEt_3) were omitted for clarity.

Scheme 4. Second Synthesis of Key Intermediate 14^a



Scheme 6. Completion of the Synthesis^a

