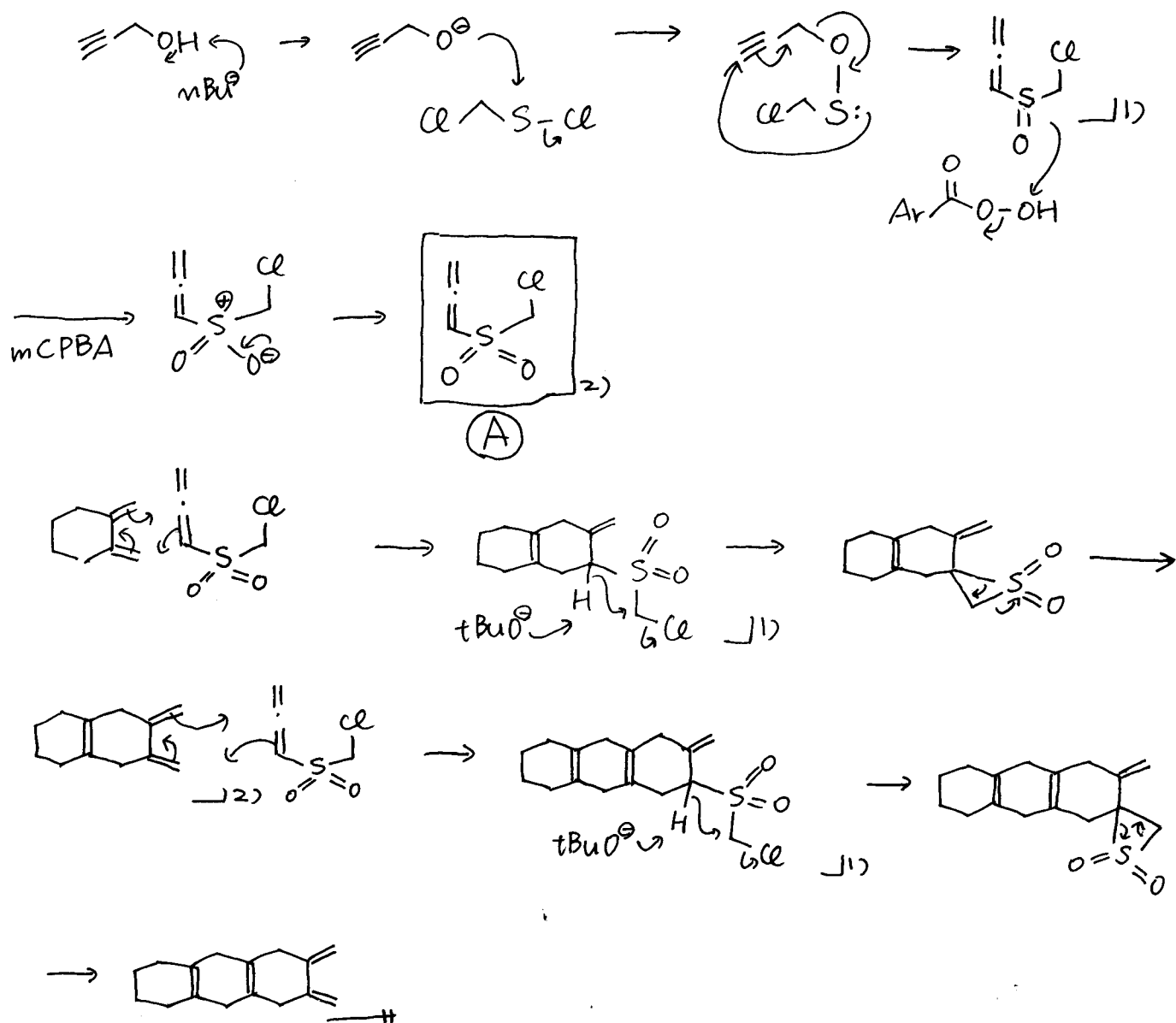
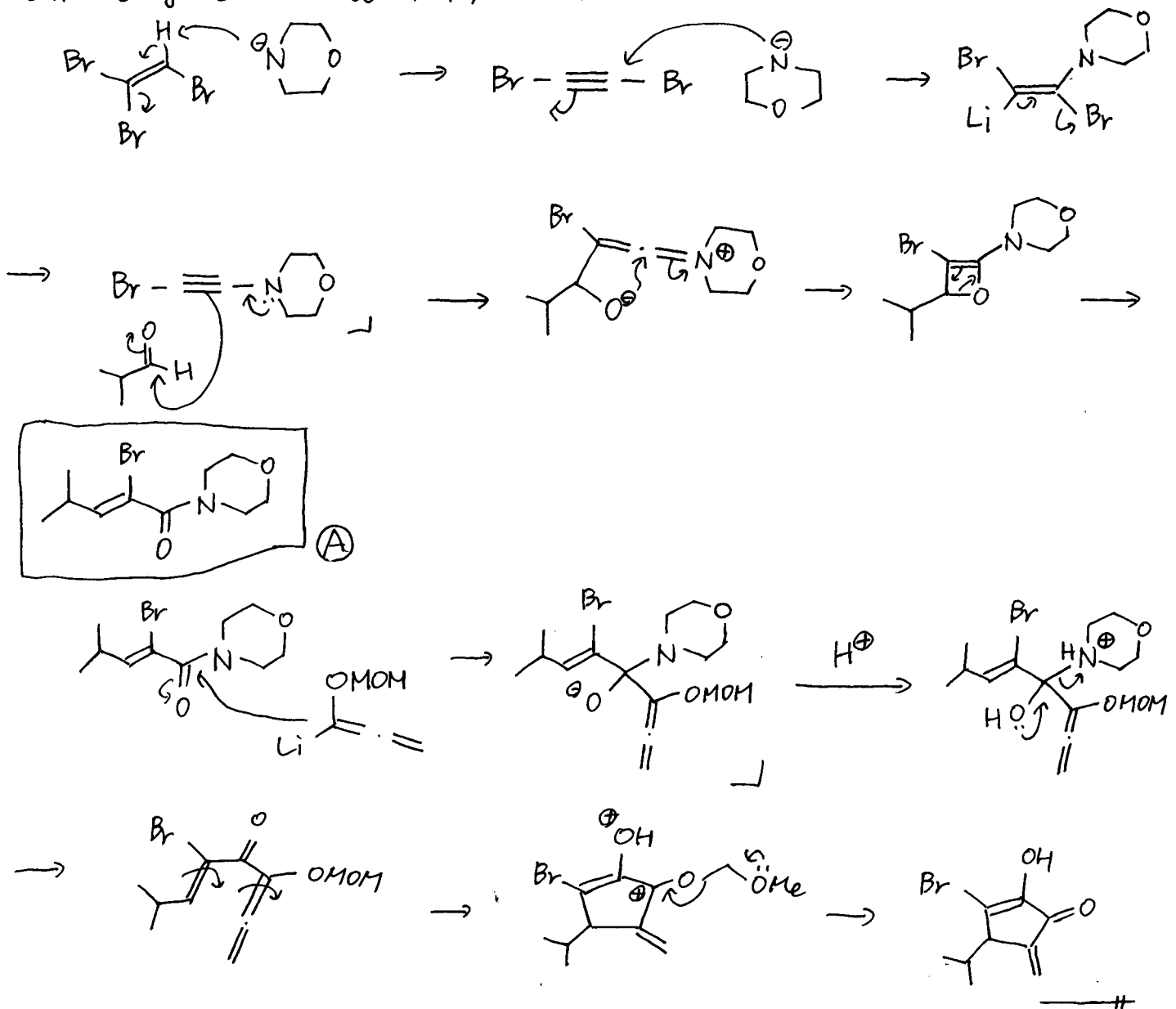


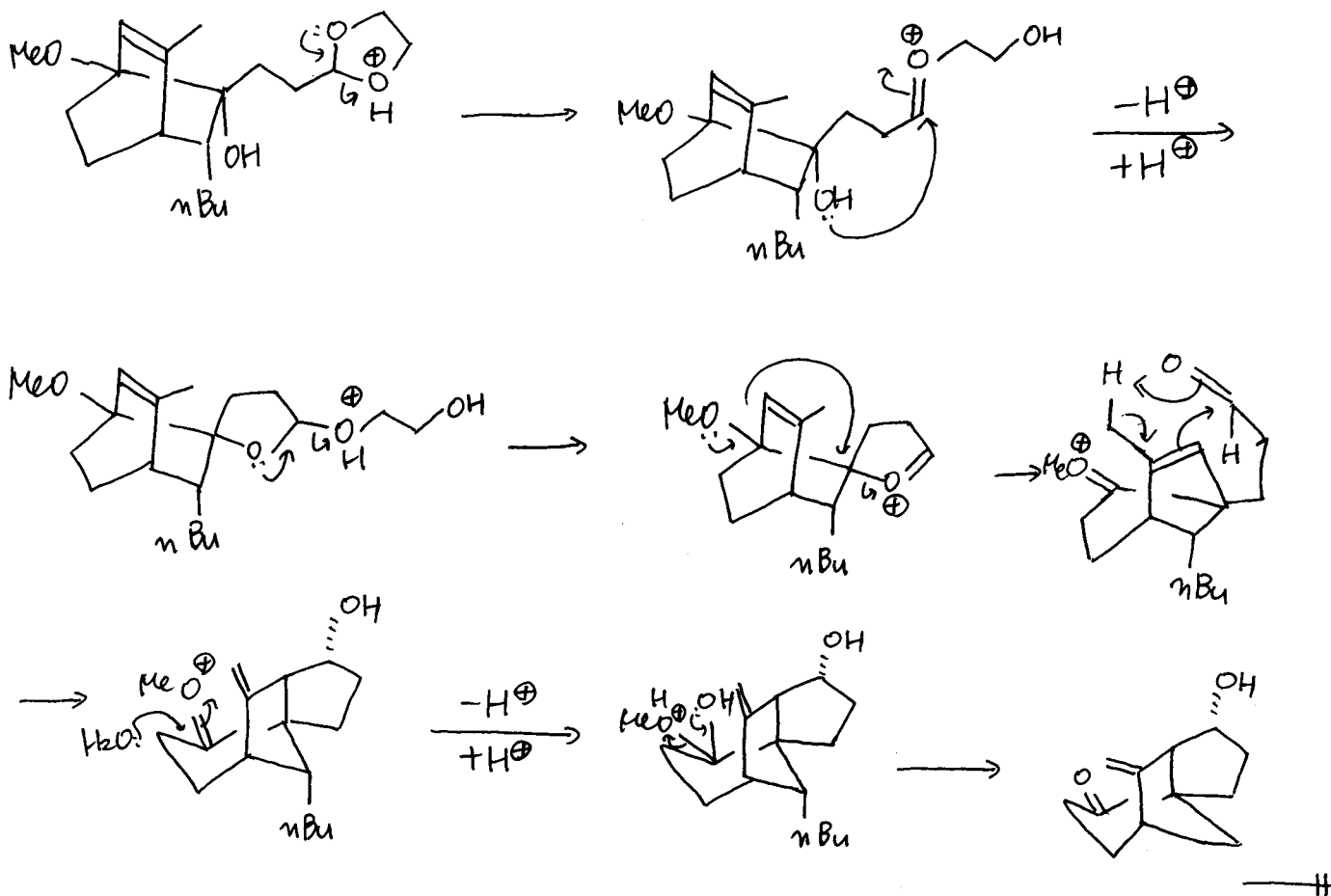
1. J. Am. Chem. Soc. 1990, 112, 4072.



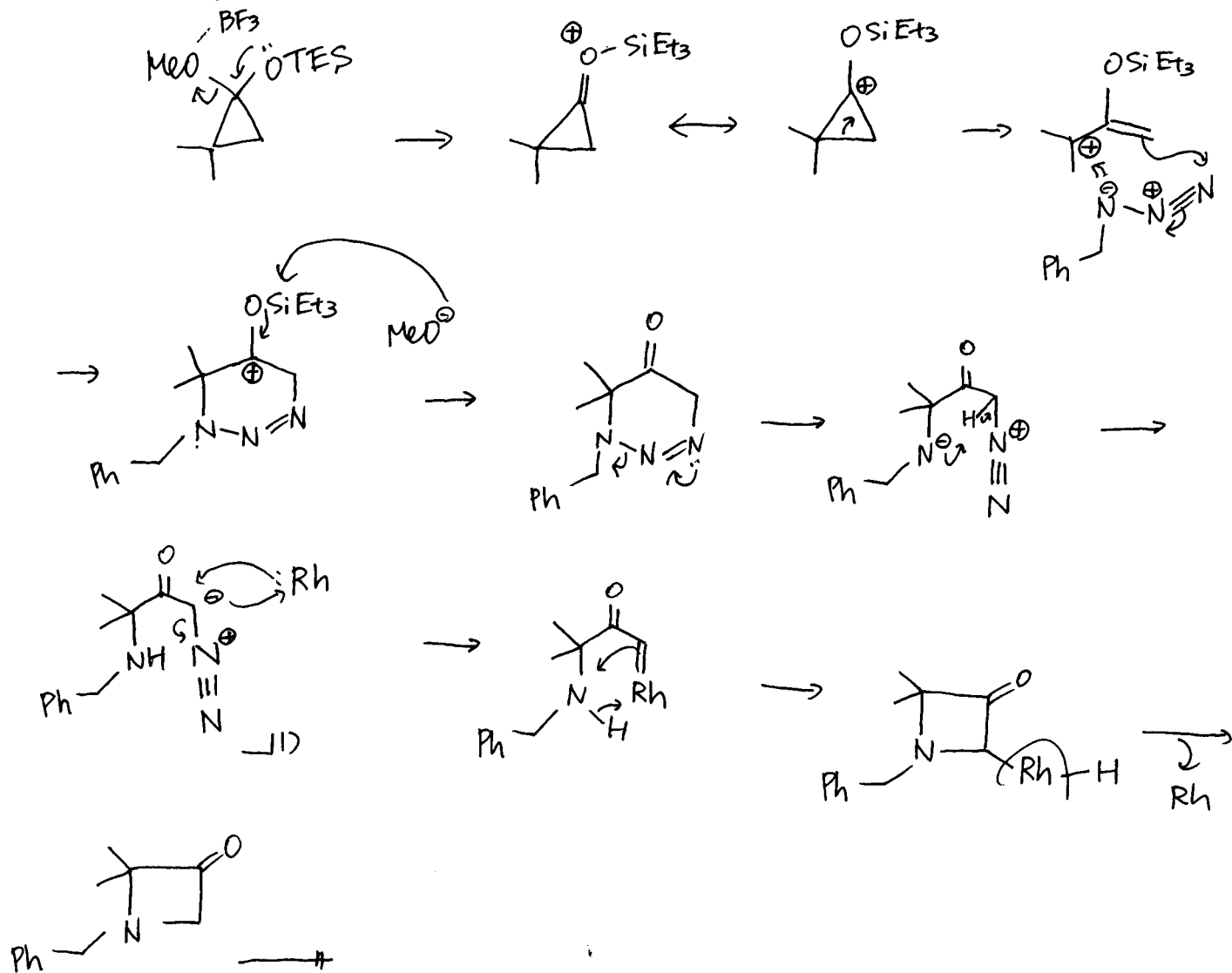
2. Org. Lett. 2002, 4, 3363.



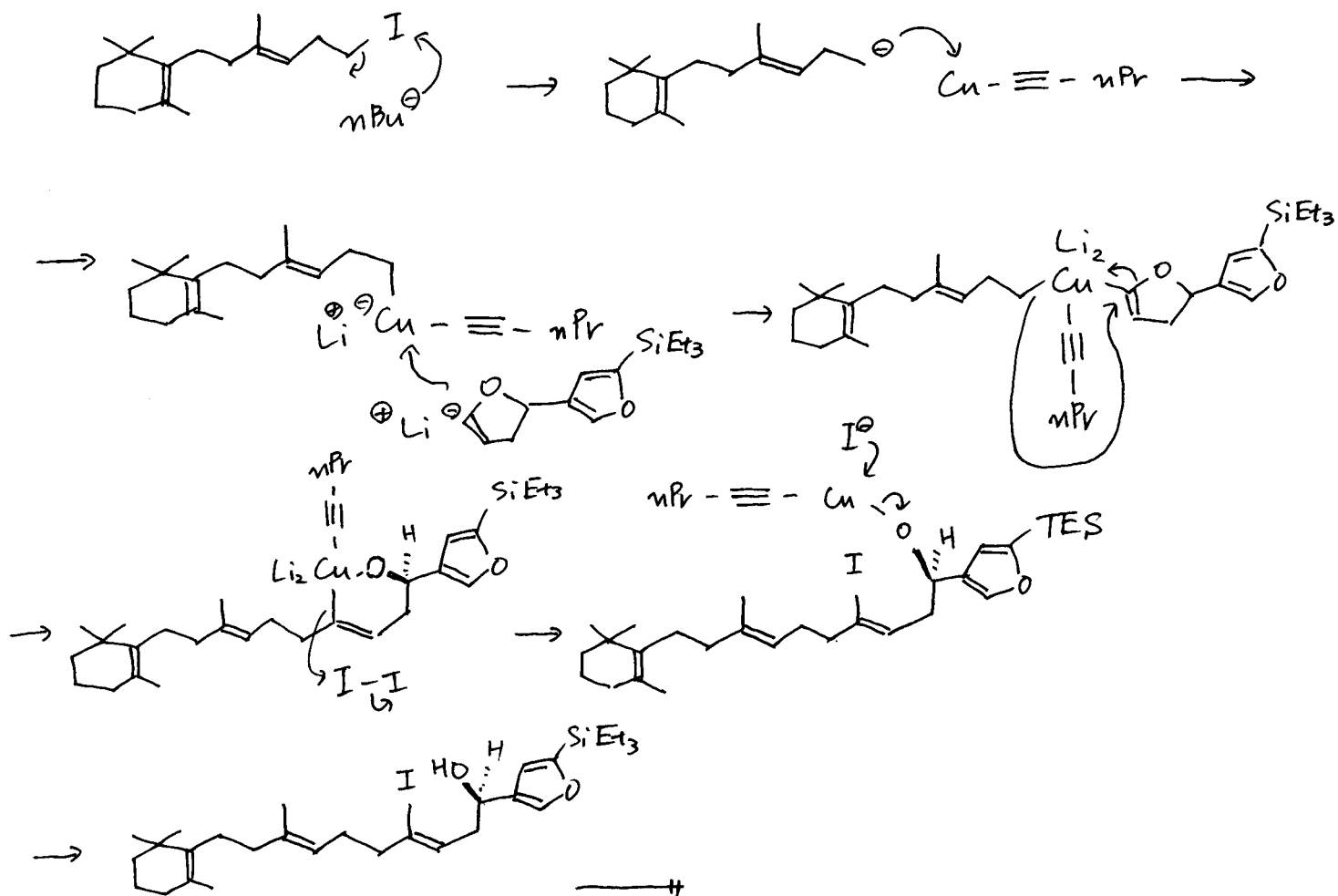
3. Chem. Comm. 1997, 2263.



4. Org. Lett., 2000, 2, 1657.

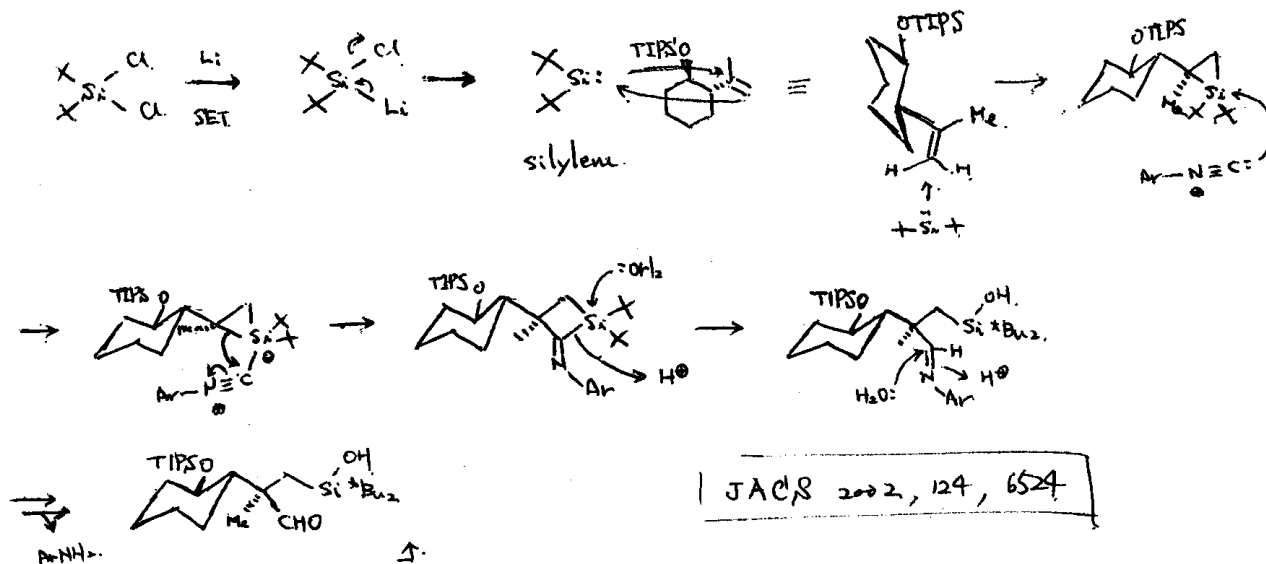


5. J. Org. Chem., 2003, 68, 4008.

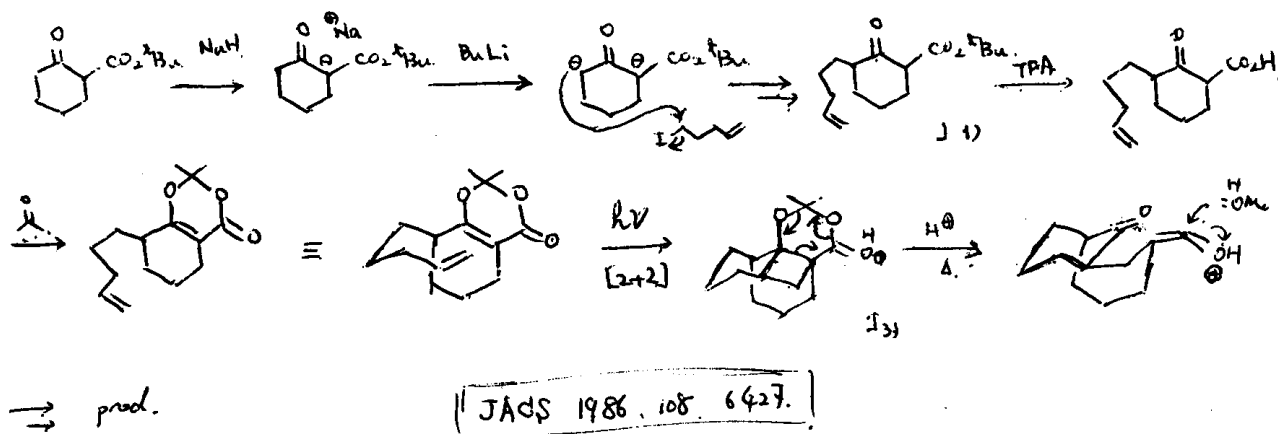


Group Meeting Problems (07/16/2003) H. Mimura.

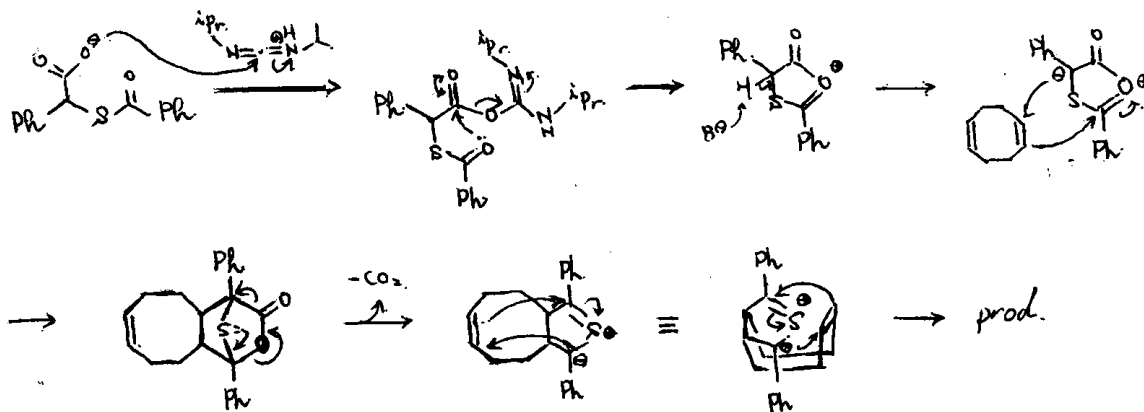
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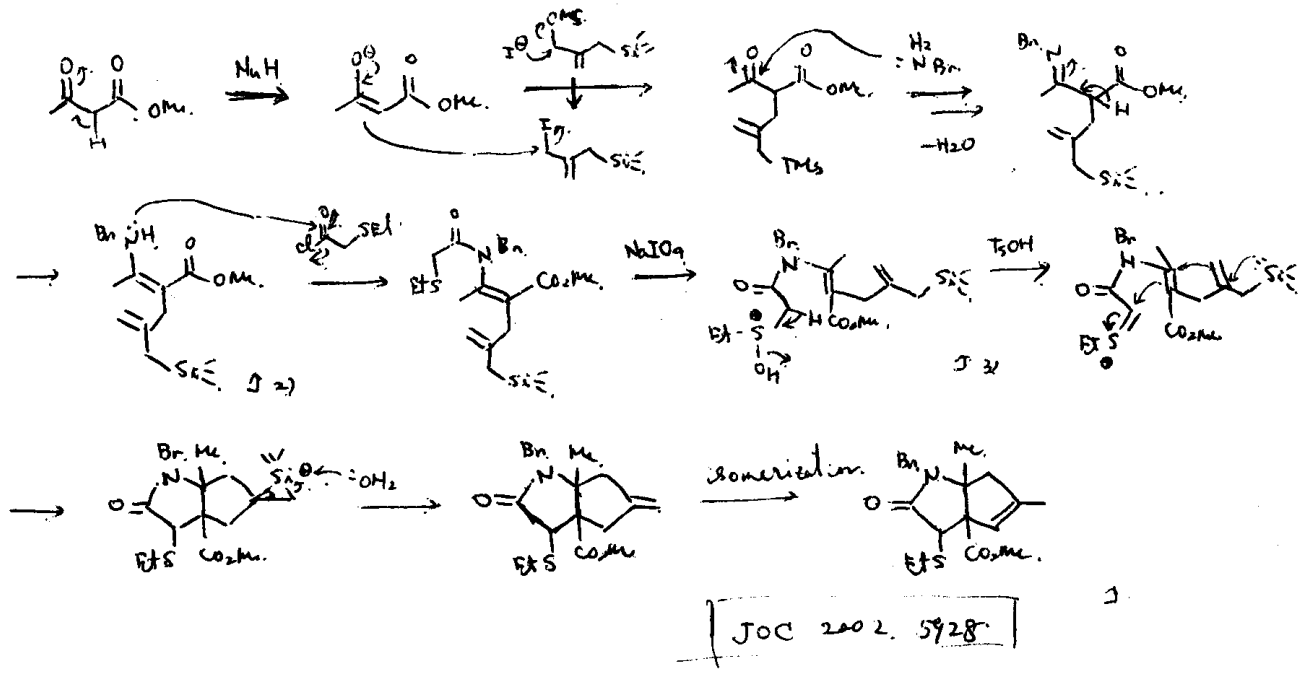
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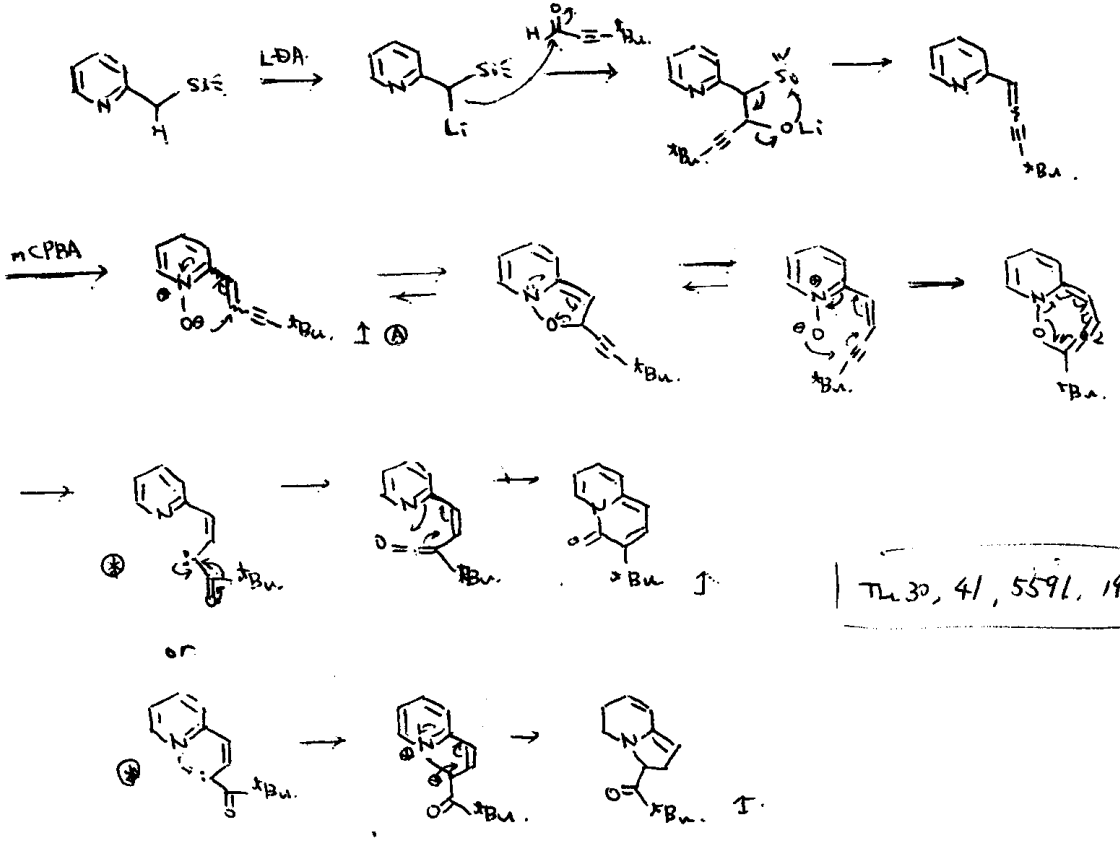
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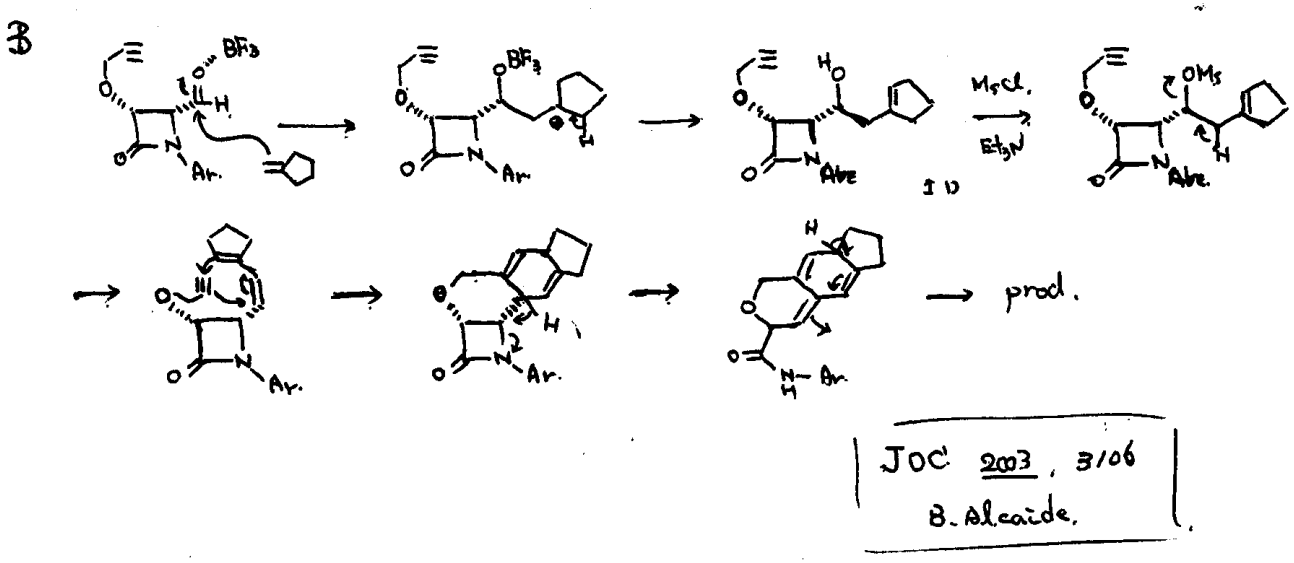
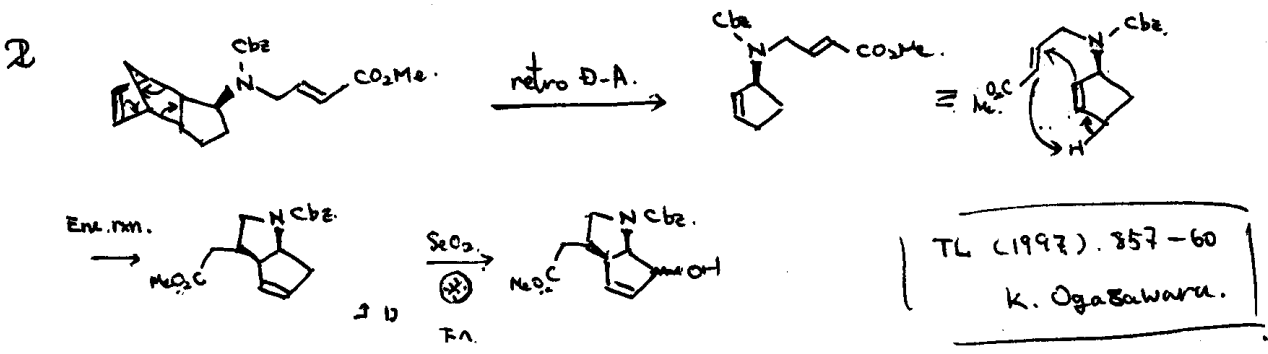
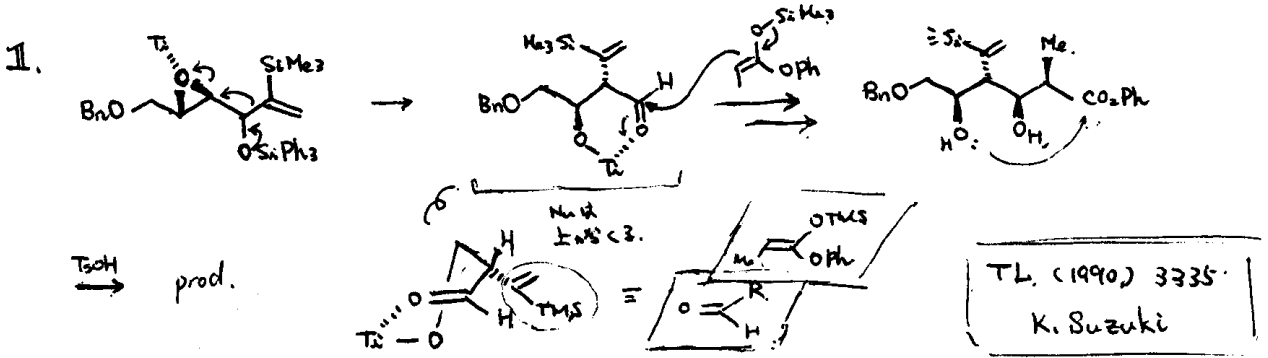


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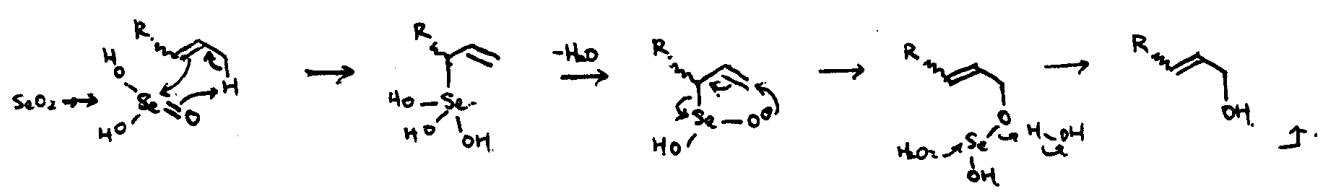


# Meeting Problems (07/30/2003)

solution = H. Mimura.

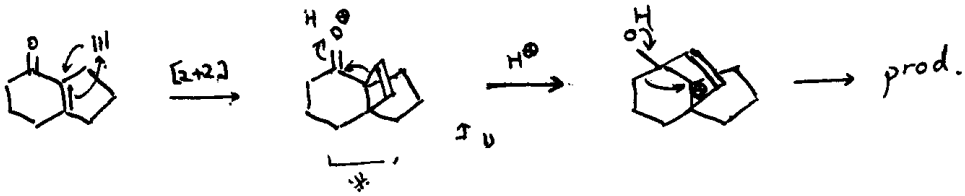


⊗ SeO<sub>2</sub> n 53 allyl. 位 a 酸化.

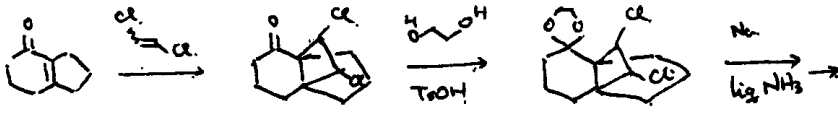




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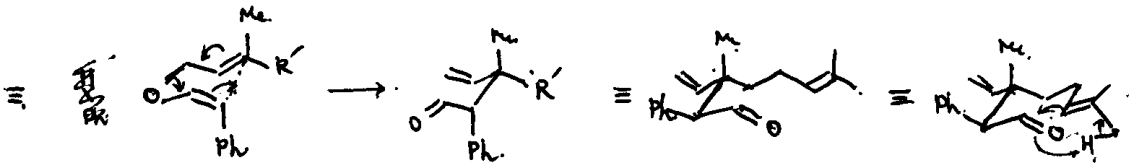
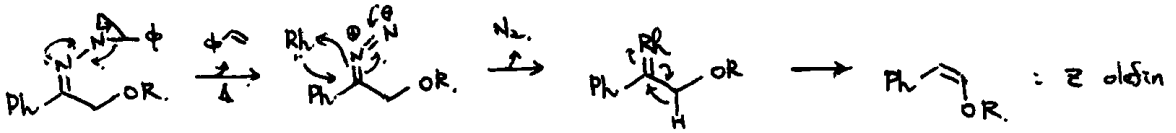
\* 收率良、得方



JOC, 35, 356 (1970)

R.L. Cargil

5



→ prod.

JACS 2002, 124, 1242.

M. Stoltz.