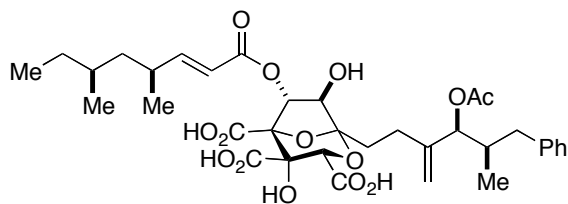
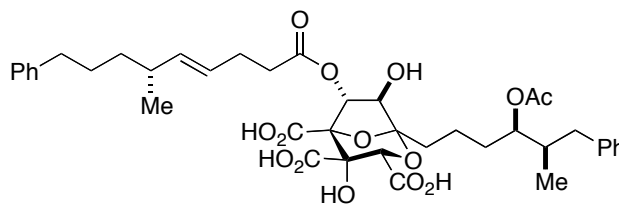


Zaragozic Acids A and C (TKGP-200313)

S. Hashimoto^{1),2)}

Zaragozic Acid A



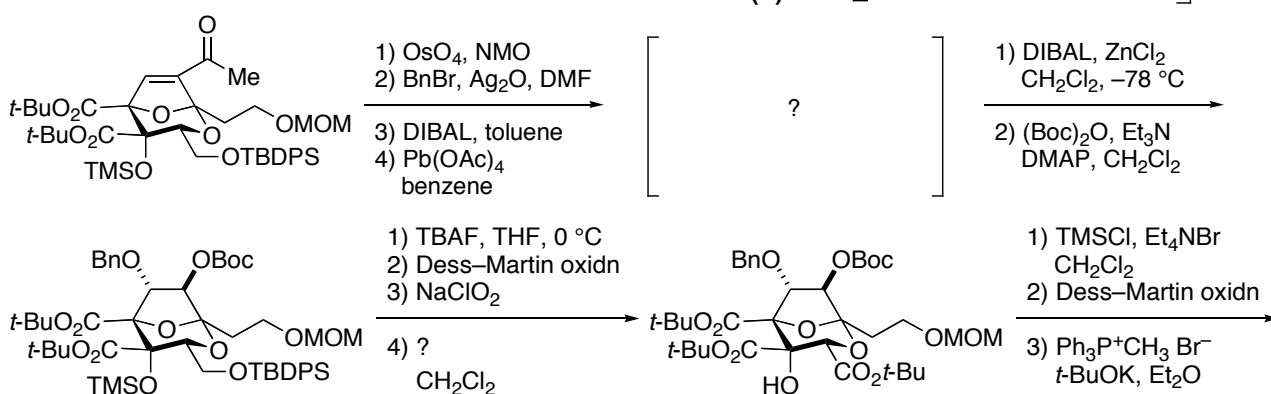
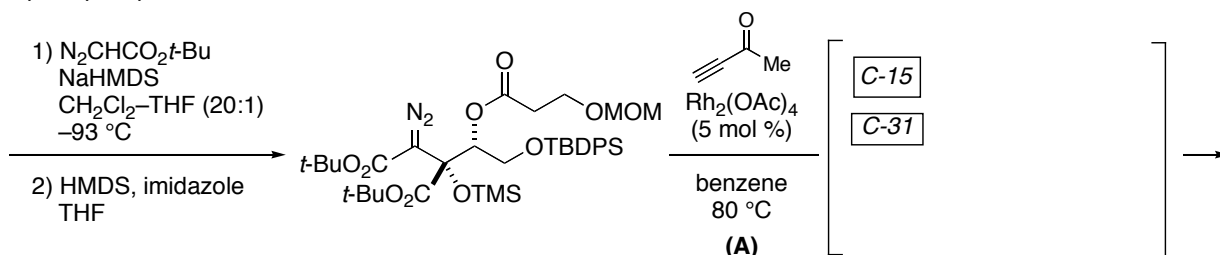
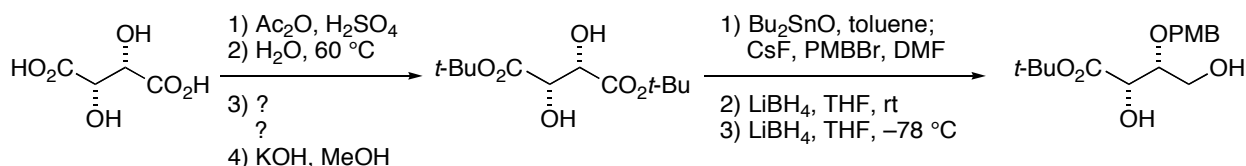
Zaragozic Acid C

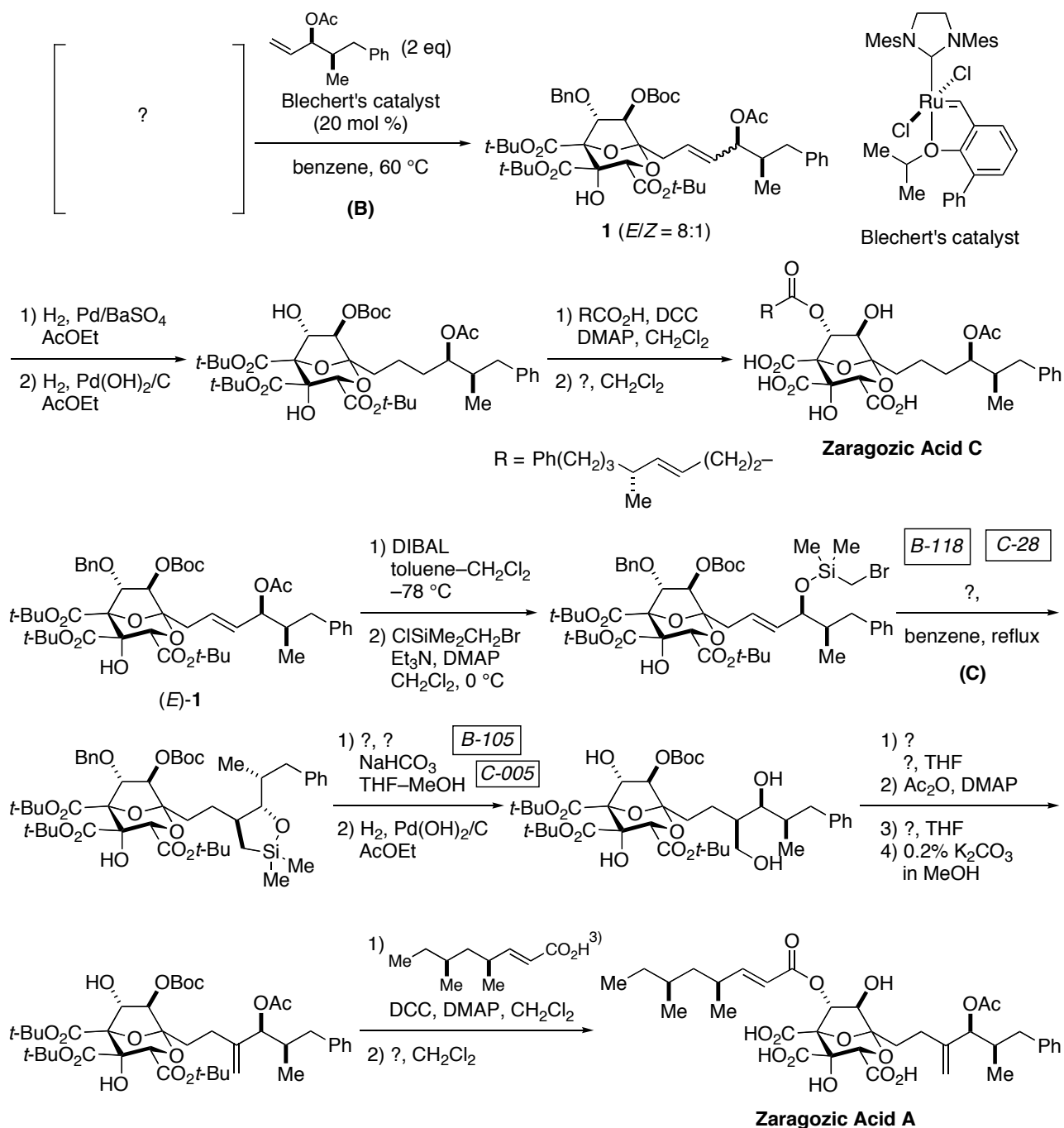
Activity

Inhibition of squalene synthase スクアレン合成酵素阻害

Key Reactions

(A) 1,3-Dipolar cycloaddition of carbonyl ylide, (B) Olefin cross-metathesis, (C) Radical cyclization





References

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- 3) S. Nakamura, J. Inagaki, J. Kitaguchi, K. Tatani, S. Hashimoto, *Chem. Pharm. Bull.*, **47**, 1330 (1999)