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Tetrahedron Letters

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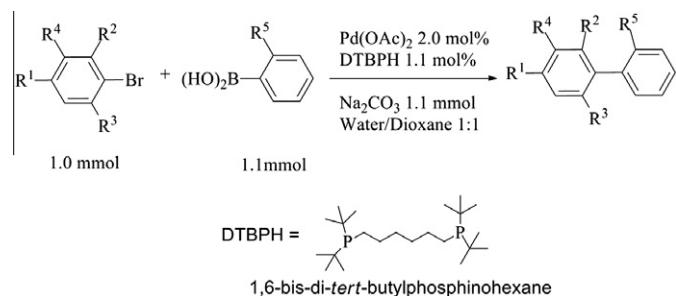


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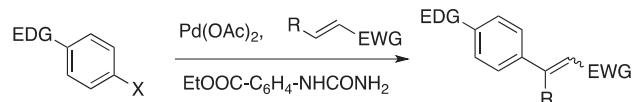
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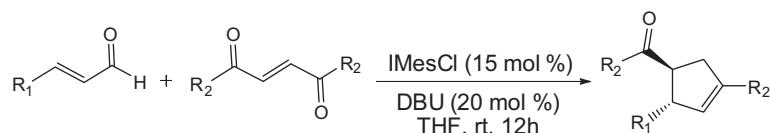
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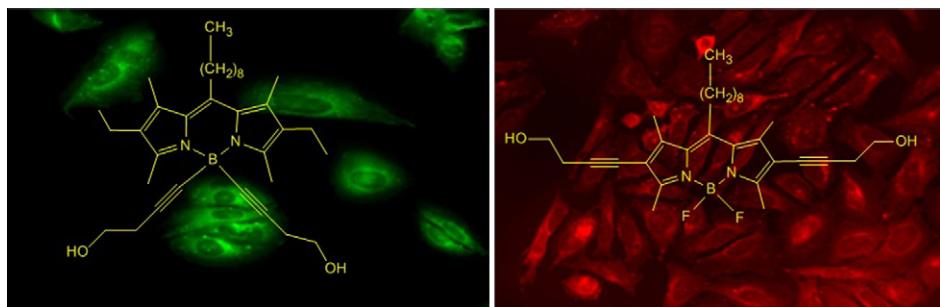
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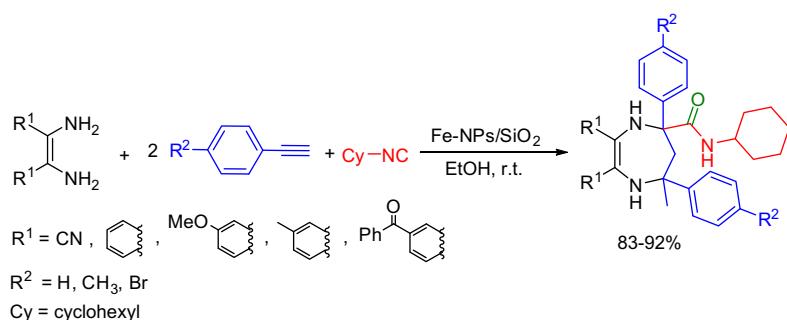
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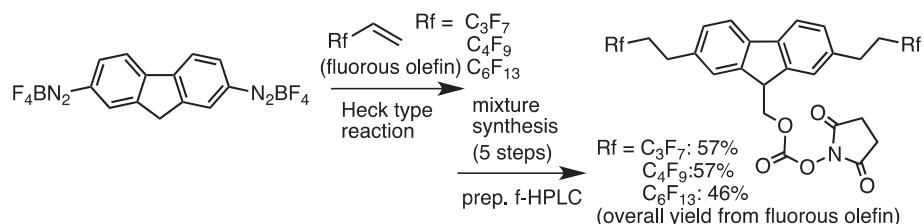
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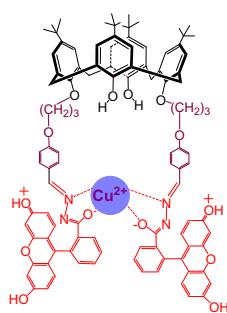
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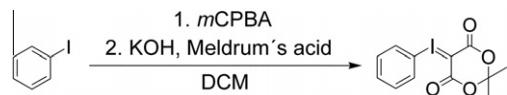
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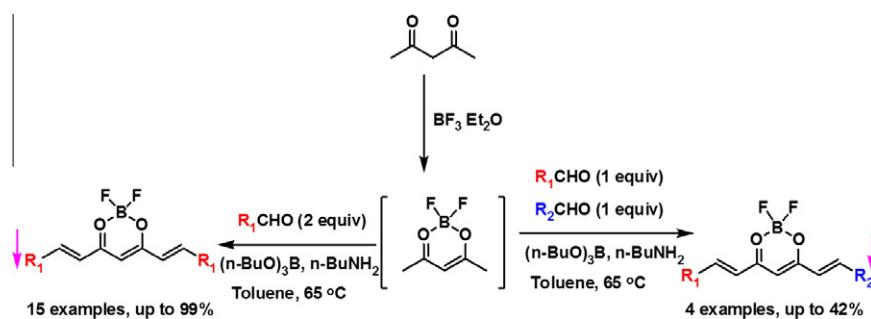
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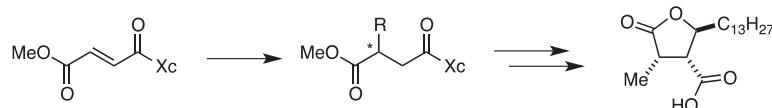
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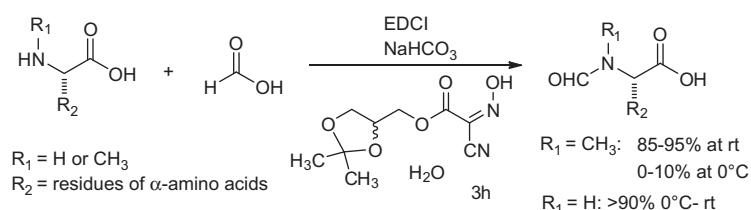
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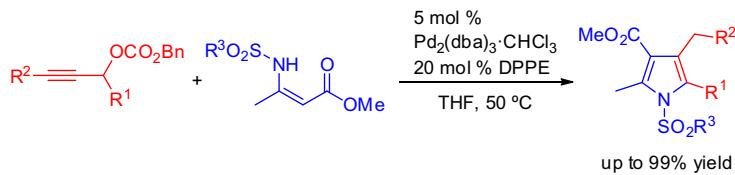
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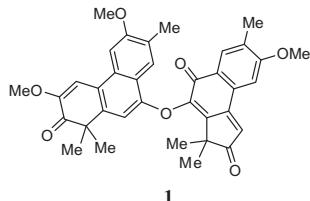
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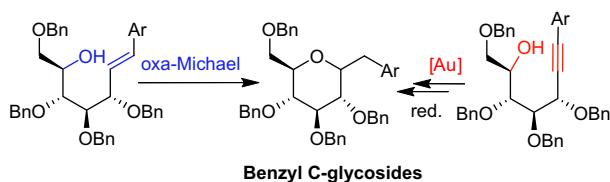
Fimbricalyx A (**1**), a novel phenanthrenone derivative having a rare 2H-benz[e]inden-2-one substructure, was isolated from the root extract of *Strophioblachia fimbricalyx*. The structure of **1** was elucidated on the basis of NMR and MS data and confirmed by X-ray crystallography. The cytotoxicity of this compound against KB, MCF7 and NCI-H187 cancer cells is reported.



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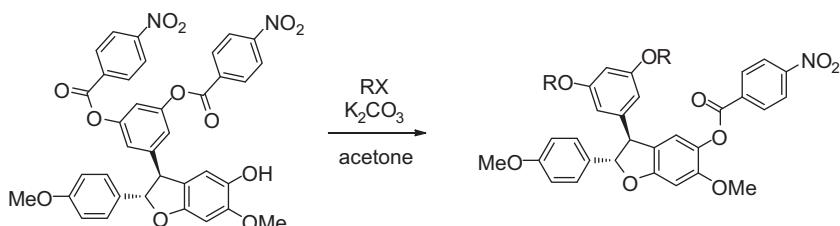
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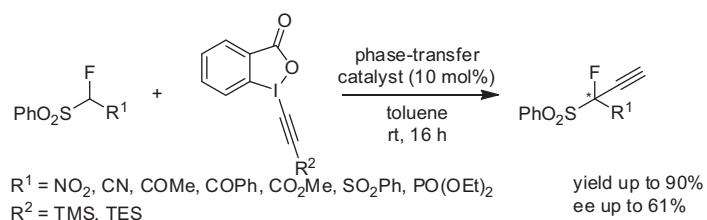
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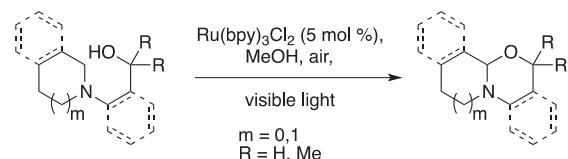
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