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## **Total synthesis of Englerin A**

Englerin A is a sequiterpene isolated from stem bark of Phyllantus engleri collected in Tanzania.

This compound has shown selectivity against renal cancer cells, that why efforts toward total synthesis of Englerin A have been initiated.

- 1) Find structures from A to N.
- 2) Explain the mechanism of formation of C.
- 3) Explain the mechanism of formation of E.
- 4) Explain the formation of the heterodiene wich lead to F

