Constituents and bioactivity of the tubers of
Euphorbia Sessiliflora

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Abstract
The diterpene ent-12-hydroxy-12[R]-abieta-8(14),13(15)-dien-16,12-olide was isolated from the tubers of Euphorbia sessiliflora Roxb., together with four known ent-abietadienolides, four known cycloartane triterpenes and ellagic acid-β-D-glucopyranoside. Two of these metabolates displayed moderate antibacterial activities.

Keywords: Euphorbia sessiliflora; Euphorbiaceae; ent-Abietadienolide; ent-12-Hydroxy-12[R]-abieta-8(14),13(15)-dien-16,12-olide; Antibacterial activity

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