

# Friedolabdanes and other constituents from Chilean *Haplopappus* species

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From the aerial parts of *Haplopappus pulchellus* two new labdanes and six friedolabdanes were isolated while *H. arbutoides* afforded in addition to known labdanes five new ones, two clerodanes and a cyperone derivative. *Haplopappus remyanus* gave two further labdanes, six monoterpene esters and three known flavanones while *H. rengifoanus* afforded large amounts of liguloxide. *Haplopappus marginalis* gave no characteristic compounds. The chemistry of the genus is discussed. © 1991.