

# Semisíntesis y actividad biológica de derivados del sesquiterpeno pacifenol

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Pacifenol, a halogenated sesquiterpene was isolated from *Laurencia claviformis*. Chemical transformations of pacifenol gave some derivatives whose structures were determined by its spectral properties. The effect of these compounds on the inhibition of cytokinesis in sea urchin *Tetrapygus niger* embryos and *Artemia salina* was studied.