

Capgermacrenes A and B, Bioactive Secondary Metabolites from a Bornean Soft Coral, *Capnella* sp

Abstrak

Two new bicyclogermacrenes, capgermacrenes A (1) and B (2), were isolated with two known compounds, palustrol (3) and litseagermacrane (4), from a population of Bornean soft coral *Capnella* sp. The structures of these metabolites were elucidated based on spectroscopic data. Compound 1 was found to inhibit the accumulation of the LPS-induced pro-inflammatory IL-1 β and NO production by down-regulating the expression of iNOS protein in RAW 264.7 macrophages.