

# Evaluation of Biocompatibility, Anti-Inflammatory, and Antinociceptive Activities of Pequi Oil-Based Nanoemulsions in In Vitro and In Vivo Models

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**Figure S1.** Macroscopic photos of the organs of a representative animal of each experimental group, containing lung, heart, kidneys, pancreas associated with the spleen, liver, respectively. (a) Control PBS; (b) Dexamethasone (2 mg/Kg/i.p.); (c) Free oil (100 mg/kg); (d) Free oil (400 mg/kg); (e) PeNE (100 mg/kg); (f) PeNE (400 m/kg); (g) Blank (100 mg/kg); (h) Blank (400 mg/kg).