



Figure S1. Apoptosis assay of eMSCs spheroids obtained using a hanging drop, thereafter transferred to dishes coated with 2-hydroxyethyl methacrylate (HEMA, Sigma) and cultured in 2 ml of complete growth medium with ouabain for the next 24 or 48 h. AnV-/DAPI- live cells (I); early apoptotic AnV+/DAPI- cells (II); late apoptotic cells AnV+/DAPI+ (III). DAPI+AnV- necrotic cells (IV).