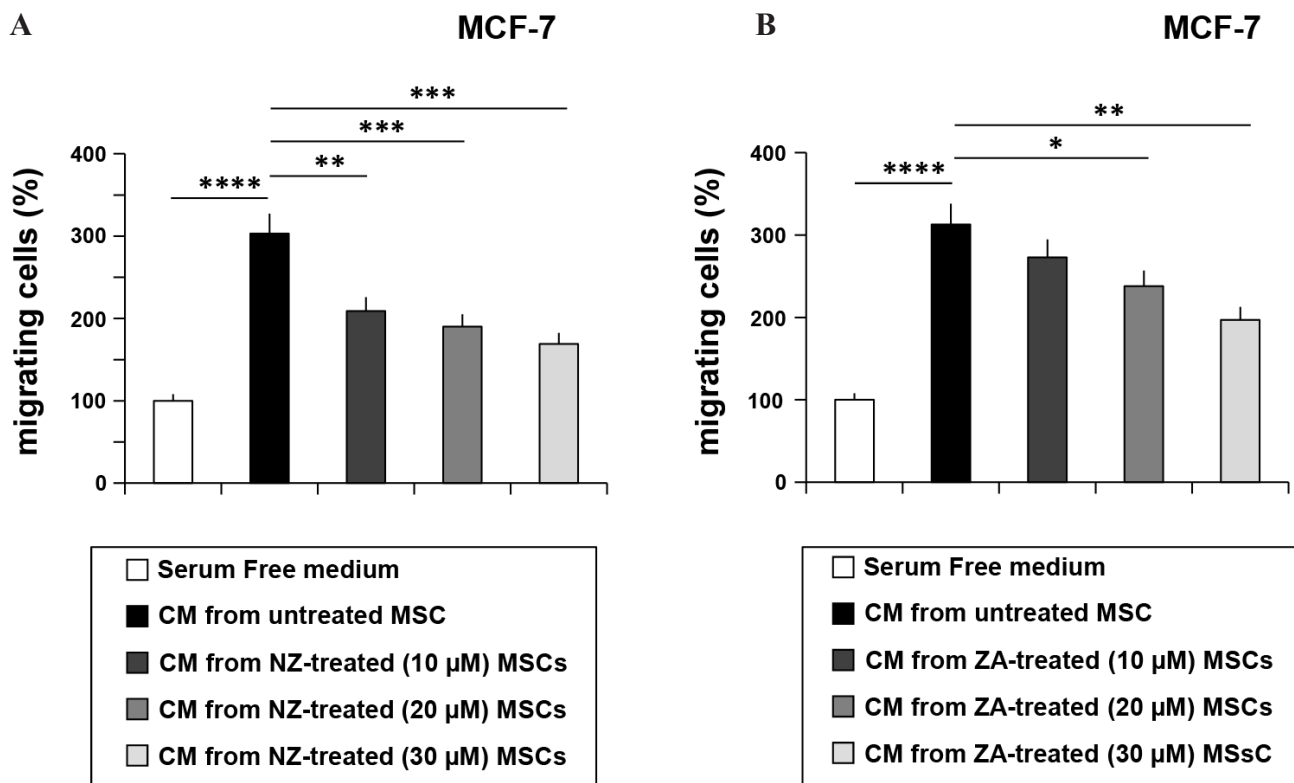


Self-assembling nanoparticles encapsulating zoledronic acid inhibit mesenchymal stromal cells differentiation, migration and secretion of proangiogenic factors and their interactions with prostate cancer cells

SUPPLEMENTARY FIGURE



Supplementary Figure 1: Treatment of MSCs with NZ or ZA decreased the migration of breast cancer cells induced by MSCs-CM. Migration of MCF-7 cells through a fibronectin-coated Boyden chamber in response to serum free medium (control=100%), CM from MSCs untreated or treated with (A) NZ or (B) ZA. Histograms represent the percentage of transmigrated cells after 20 h relative to control (cells migrated towards serum free medium). Values represent the mean ± SD of three different experiments.