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Calcium Phosphate Nanoparticles Prepared from Infusion Fluids for Stem Cell Transfection: Process Optimization and Cytotoxicity Analysis

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Supplementary Figures

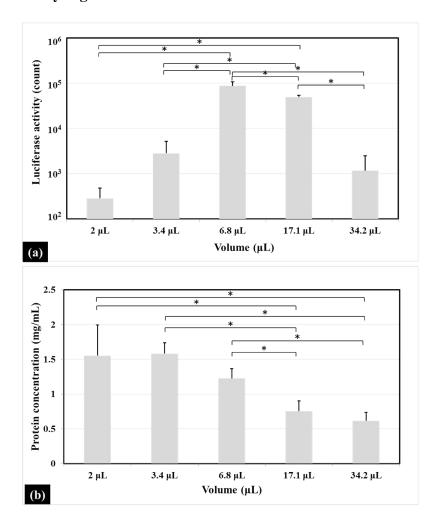


Fig. S1: (a) Luciferase activity of CHO-K1 cells after transfection with commercial CaP NPs to optimization the volume, (b) Protein assay for CHO-K1 cells after transfection with the commercial CaP NPs.

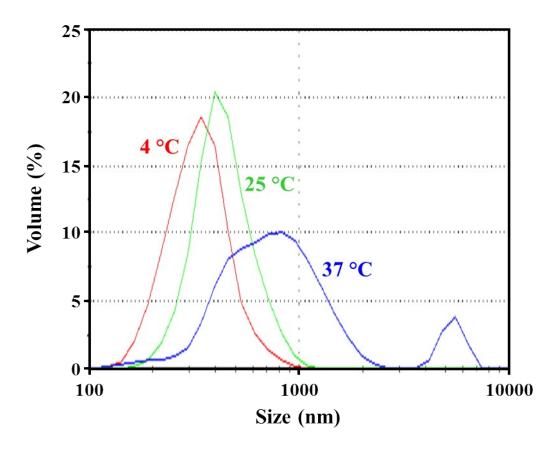


Fig. S2: Effect of coprecipitation temperatures on size distributions (by volume) of CaP NPs in the X1.4 solution after 30 min coprecipitation.