

Supporting Information

The Synthesis of Amphiphilic Polyethyleneimine/Calcium Phosphate Composites for Bispecific T-cell engager based Immunogene therapy

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Supporting Figures

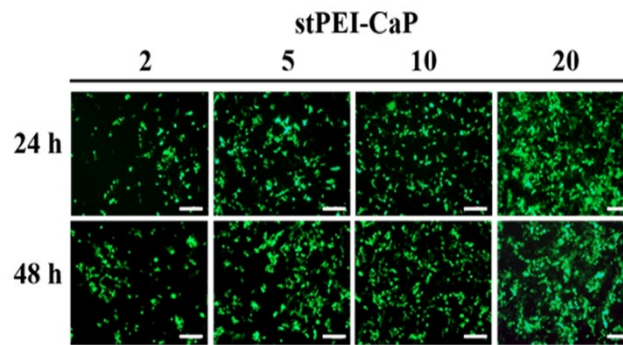


Fig.S1 Different N/P ratio of stPEI-CaP/MC.eGFP were used to transfect 293T cells and fluorescence microscope images have been applied to detected transfection efficiency. Scale bar: 200 μm .

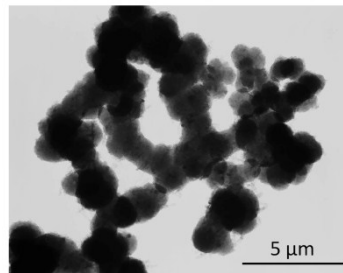


Fig.S2 Transmission electron microscope (TEM) images of stPEI-CaP particles. Scale bar: 5 μm .

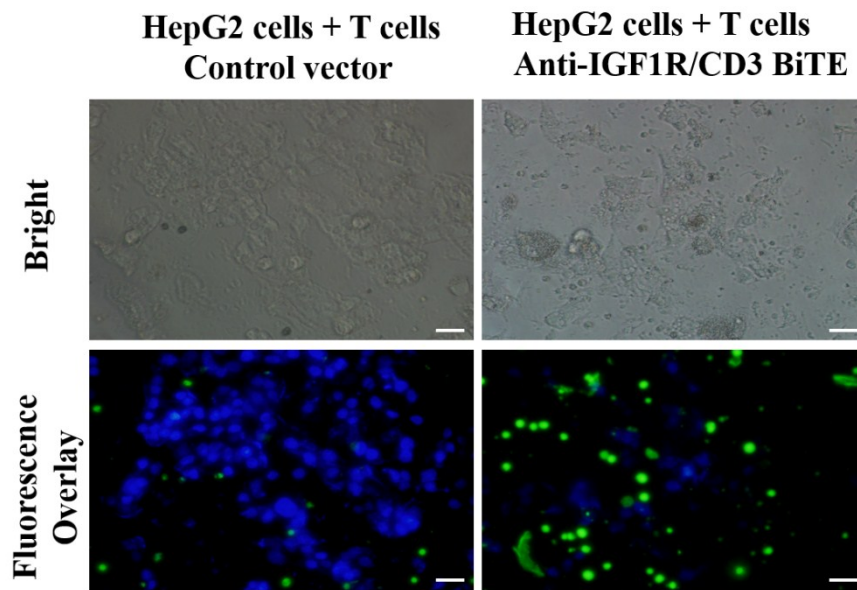


Fig.S3 Fluorescent microscope images of anti-IGF1R/CD3 BiTE antibodies directing T cells contact with HepG2 cells. T cells (green, dyed by CFSE), HepG2 (blue, dyed by Hoechst).