

Electronic Supplementary Material

Injectable sodium alginate-black phosphorus composite microspheres for cell delivery and enhanced bone regeneration

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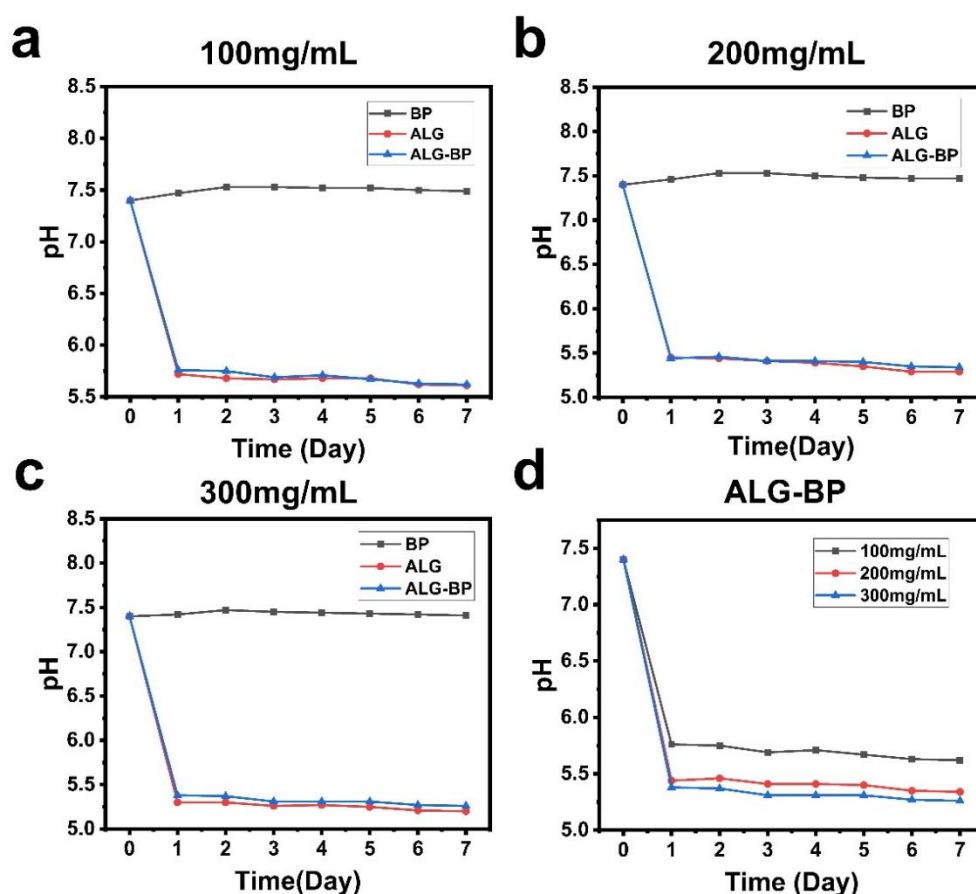


Fig. S1 pH variation of ALG and ALG-BP microspheres and BP suspension over a 7-day period at different concentrations: **(a)(b)(c)** pH changes of ALG, ALG-BP, and BP groups at concentrations of 100, 200, and 300 $\text{mg} \cdot \text{mL}^{-1}$, respectively (the concentration of the BP group was set to match the BP content in the corresponding ALG-BP microspheres); **(d)** pH variation of ALG-BP microspheres at different concentrations.