

RESEARCH ARTICLE

3D-printed vascularized biofunctional scaffold for bone regeneration

Supplementary file

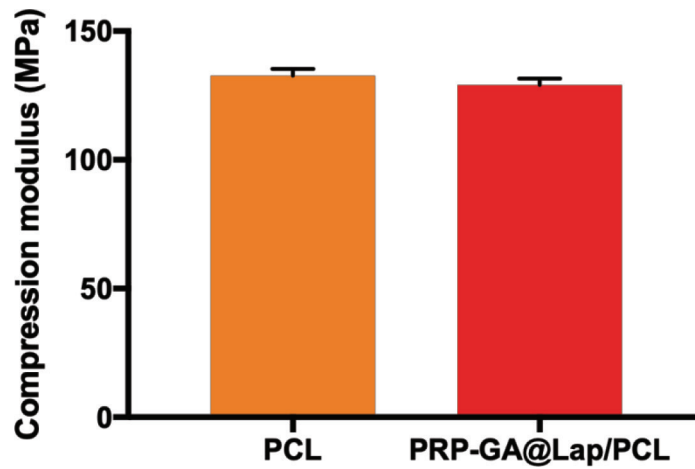


Figure S1. Compressive modulus of pure PCL scaffolds and PRP-GA@Lap/PCL scaffolds ($n = 3/\text{group}$). All experiments were replicated three times.

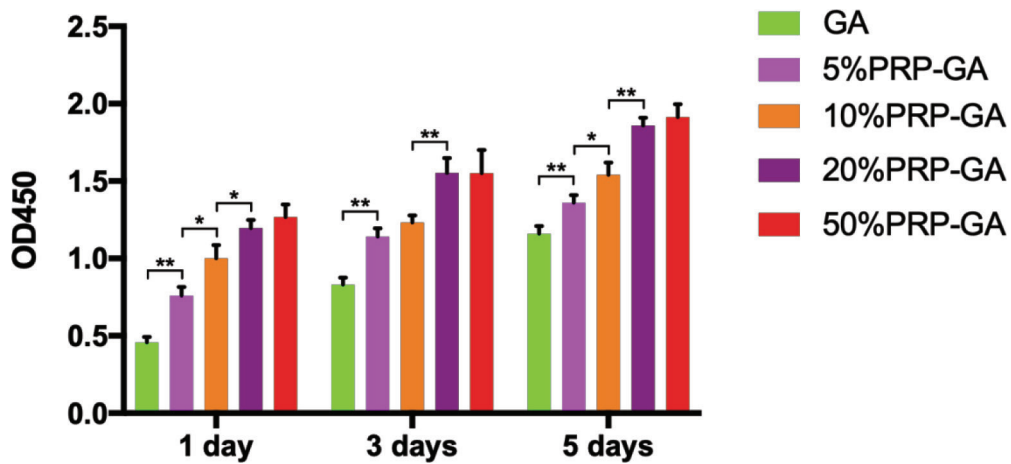


Figure S2. Effect of different concentrations of PRP-GA hydrogels on rat BMSC proliferation as determined by cell counting kit-8 ($n = 3/\text{group}$). All experiments were replicated three times. * $P < 0.05$ and ** $P < 0.01$.