

# Development of a polyvinyl alcohol/sodium alginate hydrogel-based scaffold incorporating bFGF-encapsulated microspheres for accelerated wound healing

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## Appendix

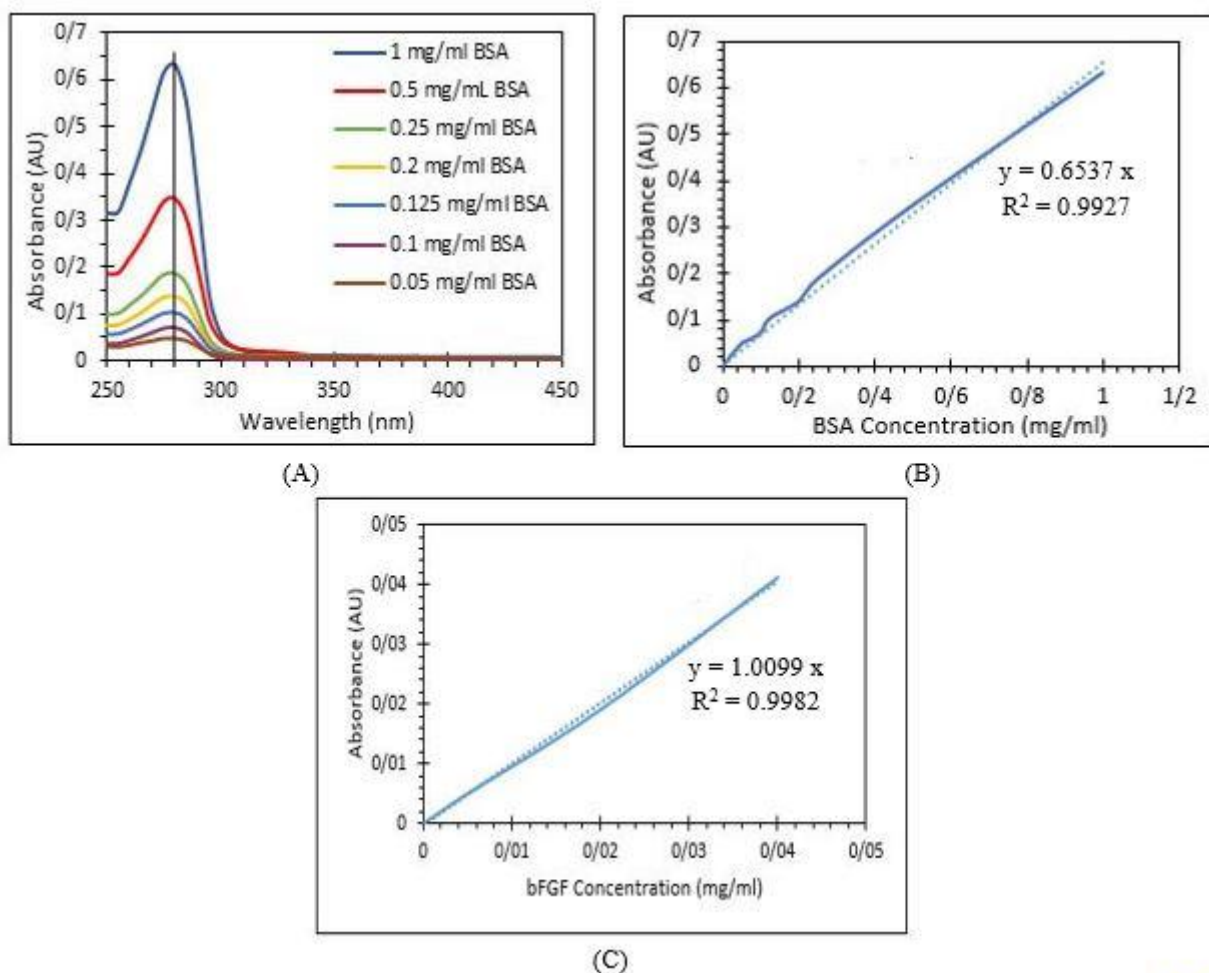


Fig.S1. (A) Absorption spectra of BSA at different concentrations; (B) Calibration curve for BSA at 280 nm; (c) Calibration curve for bFGF at 280 nm.



Fig.S2. The antibacterial activity of pure PVA sample against *S. aureus*. The experiment shows no antibacterial activity for this specimen against the mentioned bacteria.