

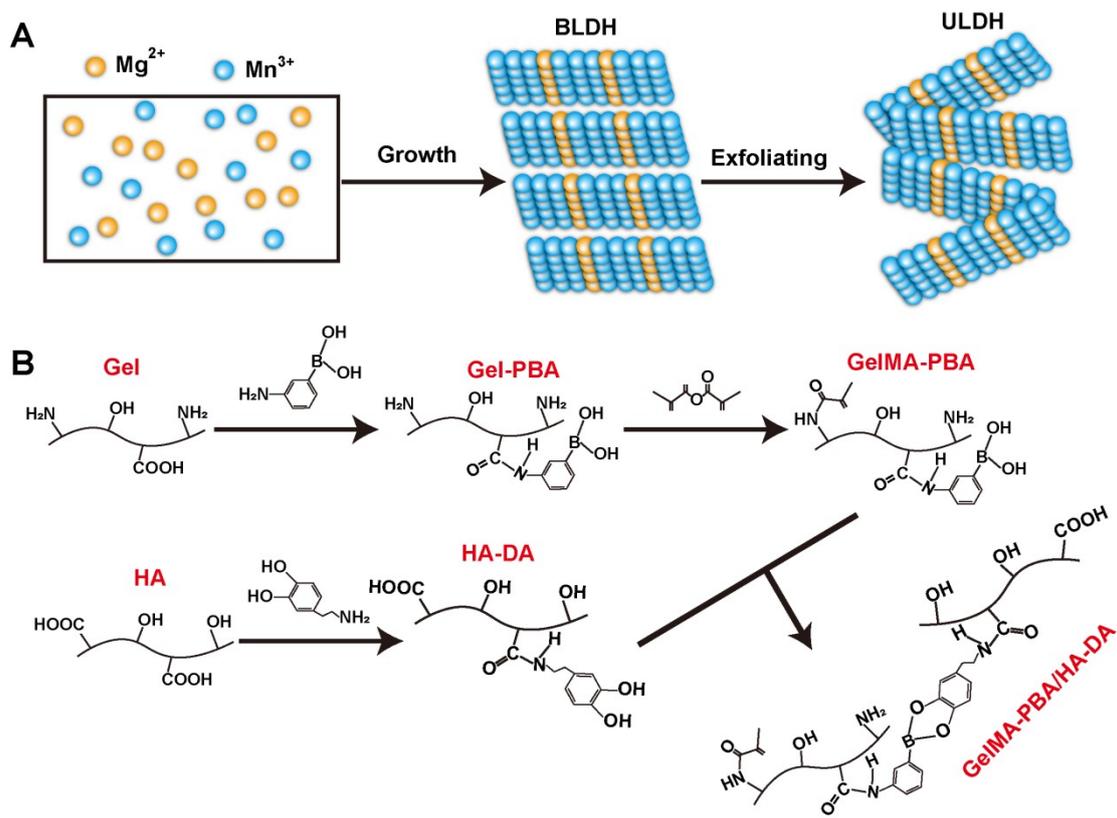
ROS-Scavenging and Oxygen-Generating MgMn-LDH Integrated Smart Injectable Hydrogel for Microenvironment-Reprogrammable Spinal Cord Injury Repair

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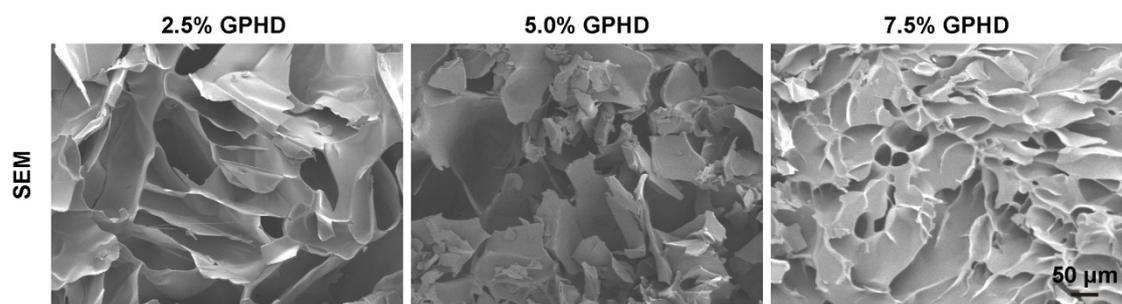


Fig. S2. The SEM images of the hydrogels.

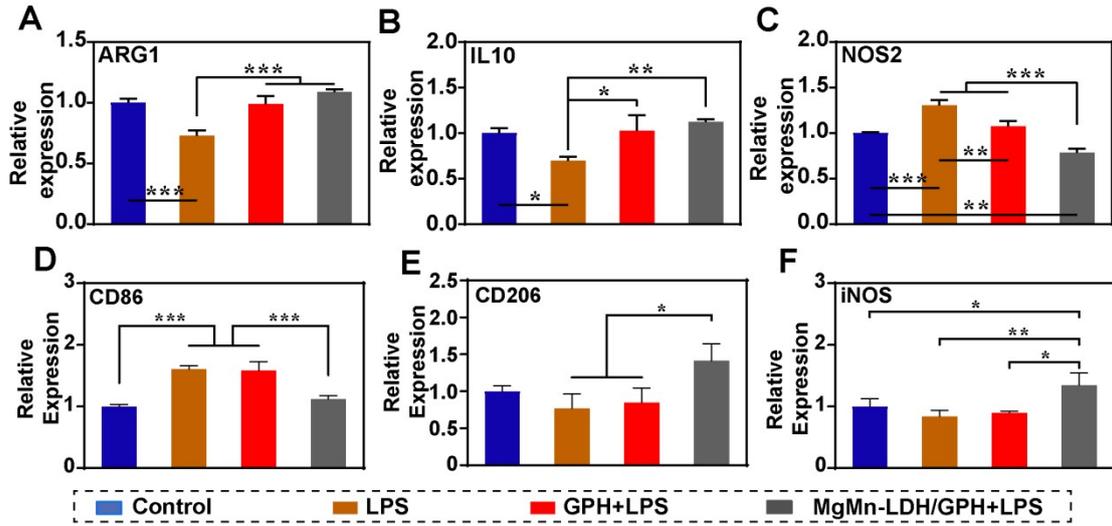


Fig. S3. qPCR analysis of ARG1 (A), IL 10 (B), NOS2 (C) CD86 (D), CD206 (E), and iNOS (F)mRNA expression levels in mouse-derived macrophages.

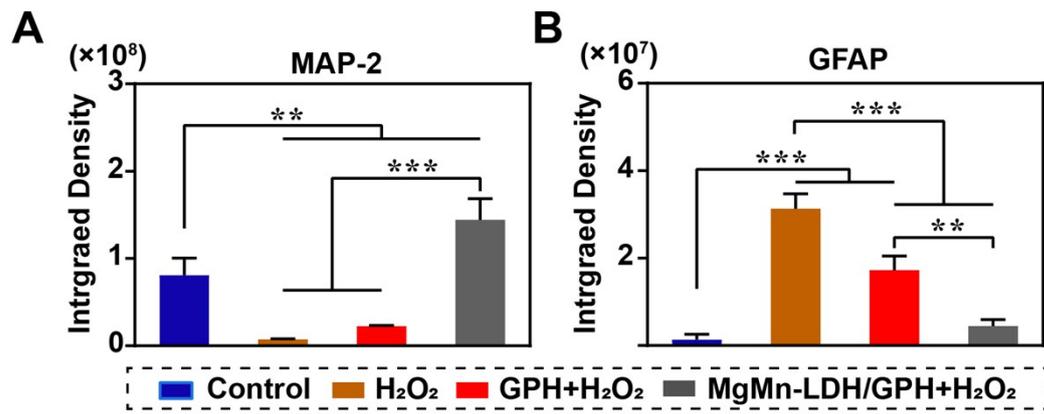


Fig. S4. Quantitative analysis of MAP-2 (A) and GFAP (B) fluorescence intensity.

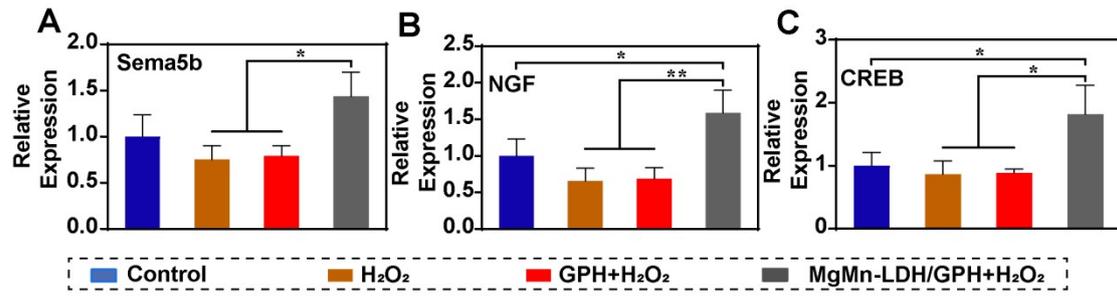


Fig. S5. qPCR analysis of Sema5b (A), NGF (B), and CREB (C) mRNA expression levels in C17.2.