

**SUPPLEMENTARY FIG. S3.** Calcein AM (live, *green*) and ethidium homodimer (dead, *red*) staining of the hMSCs encapsulated in fetal CarMa hydrogel at 25 (**a**), 60 (**b**), 100 (**c**), and 200 (**d**) (million cells/mL) cell density. hMSC, human mesenchymal stem cell.