



Supplementary Fig. 1. Experimental design of *in vitro* wound healing assay. The groups were separated as follows: group 1 (control), group 2 (NEC+PBS), and group 3 (NEC+BM-MSCs). Photomicrographs were taken at 0, 4, 10, and 24 hours after the creation of the wound. NEC, necrotizing enterocolitis; PBS, phosphate-buffered saline; BM-MSC, bone marrow-derived mesenchymal stem cell; LPS, lipopolysaccharide.