**Supplementary Figure. KSHV inhibits adipocytes maturation in mesenchymal stem cells.** Uninfected (MSC control) and KSHV-infected mesenchymal stem cells (MSC KSHV) were treated with adipocyte differentiation medium for 14 days. Control MSC unstained (A) and stained with red oil after fixation (B); insets show magnifications of differentiated adipocytes. KSHV-infected MSC unstained (C) and stained with red oil after fixation (D). Images in A-D are captured in bright field. KSHV-infected MSC are GFP positive (E) demonstrating viral infection. (F): Merged image from bright field in (C) and fluorescent field in (E); Original magnification 4x.