



**S2 Figure. Representative micrograph images of each isolate of GREL cells used for qRT-PCR.** GREL cell clusters were grown on collagen type I coated plates. All 7 GREL cell samples collected for qRT-PCR were from passage 0. Gestational ages were (A) 51, (B) 56, (C) 73, (D, E) 110, (F) 127 and (G) 177 days. Bars: (A-G) = 100  $\mu$ m.