



Supplementary Fig 1. Day 1 cultures were infected with KD-LKB1, 24 hours post infection, cells treated with 2-DG (25, 50, 100 mM) or metformin (500 micro M) for 24hours. **A:** Immunostaining for LKB1 (green) and ABCB1 (red). **B:** Canalicular length per cell (** $p < 0.01$, *** $p < 0.001$).