

Supplementary Figure S1. Linear quantification of MLuc Activity with cell number. Serially diluted samples of (A) stable HCT116-hMLuc and (B) transiently transfected HEK293 cells (pDonor-hβactin-hMLuc) were plated in 96 well plates (n=5). Twenty four hours after plating, 100 microliters of conditioned media was taken from each well and evaluated for MLuc activity. Error bars represent standard error of the mean. The X-axis represents plated cell number and the Y-axis represents MLuc Activity (Relative Light Units or RLU) for each sample. Linear regression analysis indicates an R² value of 0.998 for (A) HCT116-hMLuc cells and 0.987 for (B) HEK293 cells.