



**Supplementary Figure 3.** Incubation time does not impact  $\alpha$ -particle irradiation sensitivity on the basis of cellular doubling time. Cells were incubated for 24 hours followed by 8 to 10 days after washout or for 9 to 11 days of continuous exposure. Integral survival calculated from  $^{223}\text{Ra}$  absorbed dose (in Gy) measurements for each incubation condition are compared by a scatter plot.