

**Supplementary Fig. 19.** Comparison of mRNA CV, concentration CV, and volume-adjusted CV for all cell types and growth conditions.

A-C. mRNA CV, concentration CV, and volume-adjusted CV for: A. Cycling A549 cells, B. Cycling CRL2097 cells, C. Quiescent CRL2097 cells. Insets show genes that exhibit higher cell-to-cell variability, and had values too high for main axes. Generally, mRNA CV is highest, followed by concentration CV and volume-adjusted CV. Error bars represent 95% confidence intervals by bootstrapping.