

**S1 Figure. Normalisation effect on readouts of plate controls.** Comparison of plate readouts for positive and negative controls for the HCV kinome screen. Subfigure (a) shows the un-normalized control readouts. Negative and positive controls suffer from a high variance. (b) Normalizing the data plate-wise reduces the variance for the negative controls. The positive controls, however, still exert a high variation even after normalizing which could be due to stochastic knock down patterns.

