Figure 1-Supp 1-Source Data 1

totalPunctaPerCell\_maxZfindMaxima\_20210520\_HeLaSS0016\_punctaTimepointsMultiwell\_BioRep1\_Prom75.xls

* Puncta counting data matrix from the first biological replicate of the doxycycline time course experiment with wild-type ORF1-Halo, with the following sheets:
  + Summary: summarized puncta counts, where each column represents the time of doxycycline induction (0 hours, 3 hours, 6 hours, or 24 hours) and each value represents the total puncta count from a single cellular ROI
  + 0hr: puncta count values from the cells with 0 hours of doxycycline induction, with the following columns
    - FOV: image name
    - Cell: cellular ROI identification number
    - Area: calculated area of the cellular ROI
    - # of Puncta: number of detected puncta in the given cellular ROI
  + 3hr: puncta count values from the cells with 3 hours of doxycycline induction (as above)
  + 6hr: puncta count values from the cells with 6 hours of doxycycline induction (as above)
  + 24hr: puncta count values from the cells with 24 hours of doxycycline induction (as above)

totalPunctaPerCell\_maxZfindMaxima\_20211017\_HeLaORF1\_WTdoxPunctaTimecourse\_punctaTimepointsMultiwell\_BioRep2\_Prom75.xls

* Puncta counting data matrix from the second biological replicate of the doxycycline time course experiment with wild-type ORF1-Halo, as above

totalPunctaPerCell\_maxZfindMaxima\_20211017\_HeLaORF1\_WTdoxPunctaTimecourse\_punctaTimepointsMultiwell\_BioRep3\_Prom75.xls

* Puncta counting data matrix from the third biological replicate of the doxycycline time course experiment with wild-type ORF1-Halo, as above