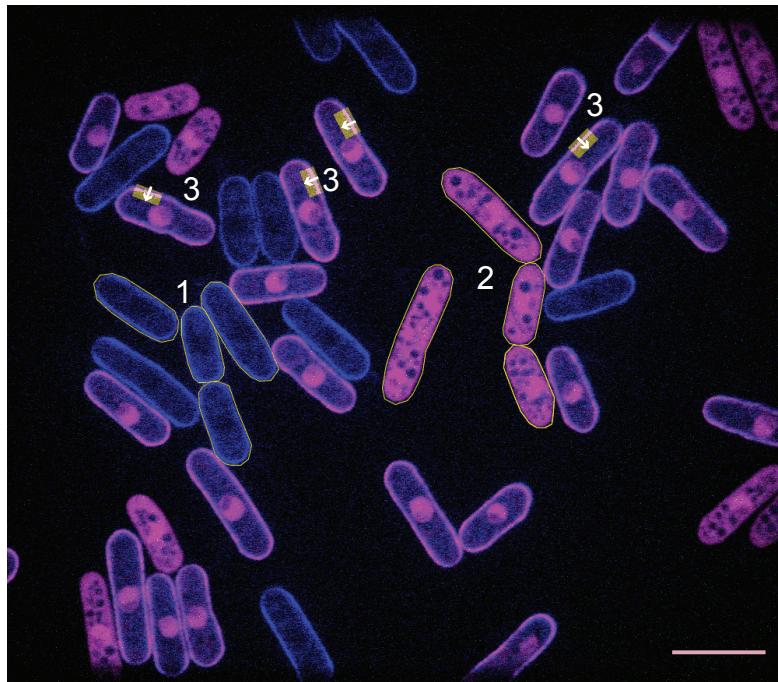


Figure S3

A

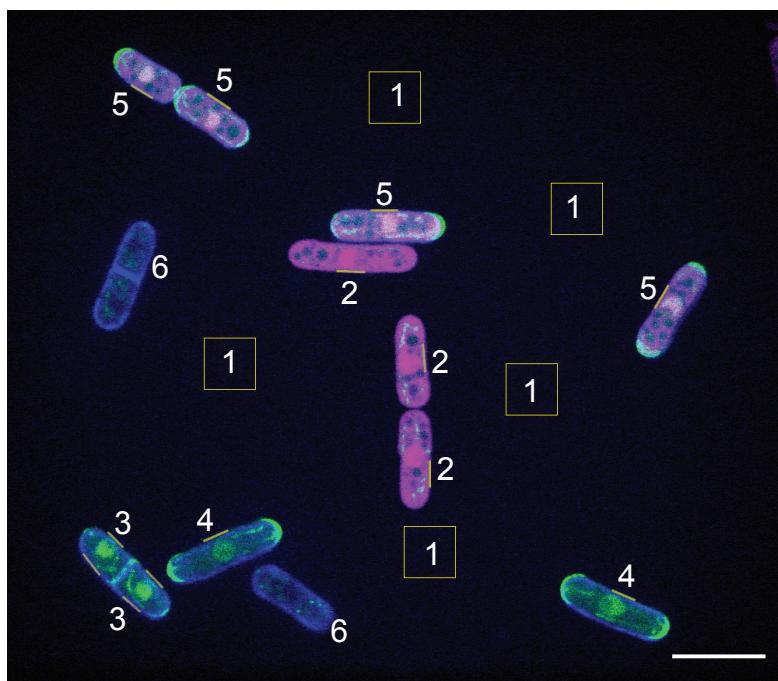


#1) NoGFPBckg (tag-free WT) cells.

#2) RFP control cells.

#3) Sample strain (optogenetic cells).

B



#1) Bckg signal ROI, cell-free region.

#2) RFP control cells.

#3-4) GFP control cells.

#5) Sample strain (optogenetic cells).

#6) NoGFPBckg (tag-free WT) cells.

