|  |  |  |
| --- | --- | --- |
| **S4 Table. Non-zero initial conditions for both models**a**.** | | |
| **Variable** | **Inhibitor-dilution model**b | **Titration-of-nuclear-sites model**b |
|  | 1.6 AV | 1.2 AV |
|  | 1 molecule | 1 molecule |
|  | 80 molecules | 60 molecules |
|  | 1.6 AU | 4 AU |
|  | 1.3 AU | 0.1 AU |
|  | 1.6 AU | 0.66 AU |
|  | 1.6 AU | — |
|  | — | 0.17 AU |
|  | — | 0.17 AU |
|  | 1.6 AU | 1.2 AU |
|  | 1.6 AU | 1.2 AU |

aInitial conditions correspond to an average new-born haploid cell after budding.

bAU, arbitrary unit of number of molecules; AV, arbitrary unit of cell volume.