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| **Table S2 Strains and Plasmids** |  |
| Strain or Plasmid | Relevant genotype | Reference/source |
| BW25113 | K-12, BD792 derivative | Datsenko *et al.* (2000) |
| JW2878 (Keio) | BW25113, *zapA*::kan | Baba *et al.* (2006) |
| JW3899 (Keio) | BW25113, *zapB*::kan | Baba *et al.* (2006) |
| JW0939 (Keio) | BW25113, *matP*::kan | Baba *et al.* (2006) |
| JB636 | BW25113, *matP*::frt, *slmA*::kan | This study |
|  |  |  |
| pJB051 | ColEI, PT5-lac::mEos2-ZapA, *cat* | This study |
| pJB045 | ColEI, PT5-lac::ZapB-mEos21, *cat* | This study |
| pJB091 | ColEI, PT5-lac::ZapB-mEos22, *cat* | This study |
| pJB042 | ColEI, PT5-lac::FtsZ-mEos2, *cat* | Buss *et al.* (2013) |
| pJB057 | ColEI, PT5-lac::Dronpa-ZapA, *cat* | This study |
| pJB073 | ColEI, PT5-lac::ZapB-Dronpa, *cat* | This study |
| pJB058 | ColEI, PT5-lac::6xHis-FtsZ-PAmCherry1, *cat* | This study |
| pJB056 | pSC101, PBAD::*zapA*, *aadA* | Buss *et al.* (2013) |
| pJB066 | pSC101, PBAD::FtsZ-PAmCherry1, *aadA* | This study |
| pJB089 | ColEI, PT5-lac::Dronpa-ZapA—FtsZ-PAmCherry1, *cat* | This study |
| pJB061 | pSC101, PBAD::PAmCherry1-ZapA, *aadA* | This study |
| pJB090 | ColEI, PT5-lac::Dronpa-ZapA—PAmCherry1-ZapA, *cat* | This study |
| pXY029 | ColEI, PT5-lac::mEos2-MTSBs, *cat* | This study |
| pXY027 | ColEI, PT5-lac::FtsZ-GFP, *cat* | This study |
| pJB043 | pMB1, PLac::FtsZ-mEos2, *bla* | This study |
| pJB128 | pMB1, PLac::MatP-mEos2, *bla* | This study |
| pJB154 | ColEI, PT5-lac::GFP-ZapA, *cat* | This study |
| pJB150 | ColEI, PT5-lac::GFP-ZapB, *cat* | This study |
| JW0093 | ColEI, PT5-lac::6xHis-FtsZ-GFP, *cat* | Kitagawa *et al.* (2005) |