**Supplementary file 2. Minimum-inhibitory concentrations for antibiotics used as SOS-response inducers.**

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| --- | --- | --- | --- |
| **Strains name** | **Tobramycin (µg/L)** | **Gentamicin (µg/mL)** | **Ciprofloxacin (µg/mL)** |
| *E. coli* MG1656 | 0.125 | 0.125 | 0.004 |
| *E. coli* MG1656/pDIJ09-518a | 0.125 | 0.125 | 0.094 |