|  |  |  |
| --- | --- | --- |
| **Amplicon** | **Recipient strain** | **Number of colonies after 20 h after transformation** |
| *ΔbgaA::spec* | WT (*D39 Δcps*) | >600 |
| *ΔwhyD::spec* | 5\* |
| *ΔbgaA::spec* | *ΔlytA* | >450 |
| *ΔwhyD::spec* | 213 |
| *ΔbgaA::spec* | *ΔlytB* | >300 |
| *ΔwhyD::spec* | 12\* |
| *ΔbgaA::spec* | *ΔlytC* | >400 |
| *ΔwhyD::spec* | 17\* |
| *ΔbgaA::spec* | *ΔcbpD* | >200 |
| *ΔwhyD::spec* | 10\* |
| *ΔbgaA::spec* | *ΔlytB ΔlytC ΔcbpD* | >200 |
| *ΔwhyD::spec* | 19\* |

Supplementary File 1