**Supplementary File 3. E. faecium strains used in this study.**

|  |  |  |
| --- | --- | --- |
| Strain | Description | Source |
| *E. faecium* | *E. faecium* Com15 | lab stock |
| VC109 | Com15 harboring the pRecT plasmid | Chen V et al.20 |
| SK057 | Δ*sagA* | this work |
| SK080 | Δ*sagA*/ empty vector | this work |
| SK081 | Δ*sagA*/ p*sagAC431A* | this work |
| SK106 | *E. faecium* wt/ empty vector | this work |
| SK109 | Δ*sagA*/ p*sagA(v2)* | this work |