# SUPPLEMENTAL MATERIAL

## Dormant intracellular *Salmonella* discriminates among SPI-2 effectors to persist inside fibroblasts

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**Table S1.** *S. enterica* serovar Typhimurium strains and plasmids used in this study.

**Table S2.** Plasmids and oligonucleotides used for chromosome epitope tagging.

**TABLE S1.** *S. enterica* serovar Typhimurium strains and plasmids used in this study

| Strain /plasmid | Relevant genotype | Source or reference |
|---|---|---|
| SL1344 | *hisG64*, *rpsL*, mouse virulent isolate | (1, 2) |
| SV5015 | SL1344 $His^+$ | (3) |
| SV4056 | SL1344 *phoP7953*::Tn*10* | (4) |
| MD1120 | SL1344 $His^+$ *phoP7953*::Tn*10* | (5) |
| SV4235 | SL1344 *ompR1009*::Tn*10* | (6) |
| JPTM30 | SL1344 *ssrB*::3xFLAG-Kn | V.H. Bustamante |
| 12023s | wild-type | D. Holden |
| HH107 | 12023s Δ*sseF*::*aphT* | (7) |
| HH108 | 12023s Δ*sseG*::*aphT* | (7) |
| HH109 | 12023s Δ*ssaV*::*aphT* | (8) |
| HH170 | 12023s Δ*sifA*::m*Tn5* | (9) |
| HH197 | 12023s Δ*sifB*::cat | (10) |
| HH210 | 12023s Δ*sseJ*::cat | (10) |
| MD1108 | SL1344 Δ*sseF*::*aphT* | This work |
| MD1109 | SL1344 Δ*sseG*::*aphT* | This work |
| MD1111 | SL1344 Δ*ssaV*::*aphT* | This work |
| MD1106 | SL1344 Δ*sifA*::m*Tn5* | This work |
| MD1107 | SL1344 Δ*sifB*::cat | This work |
| MD1110 | SL1344 Δ*sseJ*::cat | This work |
| MD1954 | SL1344 Δ*pipB* | (11) |
| MD1955 | SL1344 Δ*pipB2* | (11) |
| MD1177 | *ssrB*::3xFLAG-Kn | This work |
| MD1184 | *ssrB*::3xFLAG-Kn *phoP7953*::Tn*10* | This work |
| MD1940 | *ssrB*::3xFLAG-Kn *ompR1009*::Tn*10* | This work |
| MD1950 | *ssrB*::3xFLAG-Kn *phoP7953*::Tn*10 ompR1009*::Tn*10* | This work |
| MD1149 | *pipB*::3xFLAG | This work |
| MD1152 | *sseJ*:3xFLAG | This work |
| MD1173 | *pipB*::3xFLAG-Kn *phoP7953*::Tn*10* | This work |
| MD1150 | *pipB2*::HA | This work |
| MD1174 | *pipB2*::HA-Kn *phoP7953*::Tn*10* | This work |
| p2095 | pWSK9 derivate plasmid, *sseF*::M45 | (12) |
| p2096 | pWSK9 derivate plasmid, *sseG*::M45 | (12) |
| p2104 | pWSK9 derivate plasmid, *sifA*::M45 | (12) |
| p2129 | pWSK9 derivate plasmid, *sseJ*::M45 | (12) |
| p2131 | pWSK9 derivate plasmid, *sifB*::M45 | (12) |
| MD1113 | SL1344 p2095 (pWSK29 *sseF*::M45) | This work |
| MD1114 | SL1344 p2096 (pWSK29 *sseG*::M45) | This work |
| MD1115 | SL1344 p2104 (pWSK29 *sifA*::M45) | This work |
| MD1116 | SL1344 p2129 (pWSK29 *sseJ*::M45) | This work |
| MD1117 | SL1344 p2131 (pWSK29 *sifB*::M45) | This work |

**TABLE S2.** Plasmids and oligonucleotides used for chromosome epitope tagging.

| Plasmid / primer | Plasmid function / oligonucleotide sequence (5'-3') [a] | Reference |
|---|---|---|
| pSUB11 | Template plasmid used to amplify the 3'-end of the gene fused to a 3xFLAG tag and the Kan cassette. | (13) |
| pSU315 | Template plasmid used to amplify the 3'-end of the gene fused to an HA tag and the Kan cassette. | (13) |
| pKD46 | Plasmid expressing the lambda Red recombinase. | (13) |
| *pipB*-flag1 | GATTACAATGATAGAACTCTTTTCCCCCATCCGATATTT**GACTACAAAGACCATGACGG** | This study |
| *pipB*-flag2 | TTTAATAAAACAAGGGGGCCTCTGTTTGAATACTTCTTGT**CATATGAATATCCTCCTTAG** | This study |
| *pipB2*-HA1 | ACAAACACTCTTTAACGAATTTTATAGTGAAAATATTT**ATCCGTATGATGTTCCTGAT** | This study |
| *PipB2*-HA2 | TATTCAGTAGCAGATTGTTATTCTTACATTGCTTTTATTT**CATATGAATATCCTCCTTAG** | This study |

a) Sequences artificially introduced in the primers corresponding to the FLAG- or HA-tag sequences are indicated in bold.

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