Supplementary 2: API 50 CH profile G4 isolate

|  |  |  |
| --- | --- | --- |
| No | Substrate | Result |
| Control | / | - |
| 1 | Gly | - |
| 2 | Ery | - |
| 3 | Dara | - |
| 4 | LARA | - |
| 5 | RIB | + |
| 6 | DXYL | - |
| 7 | LXYL | - |
| 8 | ADO | - |
| 9 | MDX | - |
| 10 | GAL | + |
| 11 | GLU | + |
| 12 | FRU | + |
| 13 | MNE | + |
| 14 | SBE | - |
| 15 | RHA | - |
| 16 | DUL | - |
| 17 | INO | - |
| 18 | MAN | - |
| 19 | SOR | - |
| 20 | MDM | - |
| 21 | MDG | - |
| 22 | NAG | + |
| 23 | AMY | - |
| 24 | ARB | - |
| 25 | ESC | + |
| 26 | SAL | - |
| 27 | CEL | + |
| 28 | MAL | + |
| 29 | LAC | + |
| 30 | MEL | + |
| 31 | SAC | + |
| 32 | TRE | - |
| 33 | INU | - |
| 34 | MLZ | - |
| 35 | RAF | + |
| 36 | AMD | - |
| 37 | GLYG | - |
| 38 | XLT | - |
| 39 | GEN | - |
| 40 | TUR | - |
| 41 | LYX | - |
| 42 | TAG | - |
| 43 | DFUC | - |
| 44 | LFUC | - |
| 45 | DARL | - |
| 46 | LARL | - |
| 47 | GNT | + |
| 48 | 2KG | - |
| 49 | 5KG | - |