Below is the list of sizes and copy numbers observed so far among 99 isolates belonging to panel 1-3 and to the proficiency panel (Pourcel et al., 2007):

| Lpms1_b (45-bp repeat) |  | Lpms3 (96-bp repeat) |  | Lpms13 (24-bp repeat) |  | Lpms17 <br> (39-bp repeat) |  | Lpms19_b (21-bp repeat) |  | Lpms31 <br> (45-bp repeat) |  | Lpms33 <br> (125-bp repeat) |  | Lpms34 <br> (125-bp repeat) |  | Lpms35 <br> (18-bp repeat) |  | $\begin{gathered} \hline \text { Lpms37 } \\ (7 \text {-bp repeat) }) \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. of repeats | $\begin{aligned} & \text { Size } \\ & (\mathrm{bp}) \\ & \hline \end{aligned}$ | No. of repeats | $\begin{aligned} & \text { Size } \\ & (\mathrm{bp}) \\ & \hline \end{aligned}$ | No. of repeats | $\begin{aligned} & \text { Size } \\ & (\mathrm{bp}) \\ & \hline \end{aligned}$ | No. of repeats | $\begin{aligned} & \text { Size } \\ & (\mathrm{bp}) \end{aligned}$ | No. of repeats | $\begin{aligned} & \text { Size } \\ & (\mathrm{bp}) \end{aligned}$ | No. of repeats | $\begin{aligned} & \text { Size } \\ & \text { (bp) } \end{aligned}$ | No. of repeats | Size (bp) | No. of repeats | Size (bp) | No. of repeats | Size (bp) | No. of repeats ${ }^{\text {b }}$ | $\begin{aligned} & \text { Size } \\ & (\mathrm{bp}) \end{aligned}$ |
| 6 | 475 | 7 | 846 | 3 | 236 | 1.5 | 258 | 4 | 173 | 6 | 453 | 1 | 227 | 1 | 209 | 3 | 202 | 6 | 151 |
| 7 | 520 | 7.5 | 910 | 4 | 260 | 2 | 278 | 5 | 194 | 9 | 588 | 2 | 352 | 2 | 334 | 5 | 238 | 7 | 158 |
| 7.5 | 535 | 8 | 941 | 6 | 308 |  |  |  |  | 9.5 | 615 | 3 | 477 | 3 | 460 | 6 | 256 | 8 | 165 |
| $8^{\text {a }}$ | 565 |  |  | 7 | 332 |  |  |  |  | 10 | 633 | 4 | 604 |  |  | 7 | 274 | 9 | 172 |
| 9 | 610 |  |  | 8 | 356 |  |  |  |  | 12 | 723 | 5 | 727 |  |  | 8 | 292 | 10 | 179 |
| 9.5 | 626 |  |  | 9 | 380 |  |  |  |  | 12.5 | 745 |  |  |  |  | 10 | 328 | 11 | 186 |
|  |  |  |  | 10 | 404 |  |  |  |  | 13 | 768 |  |  |  |  | 11 | 346 | 12 | 193 |
|  |  |  |  | 11 | 428 |  |  |  |  | 13.5 | 794 |  |  |  |  | 12 | 364 | 13 | 200 |
|  |  |  |  | 12 | 452 |  |  |  |  | 14 | 813 |  |  |  |  | 13 | 282 | 14 | 207 |
|  |  |  |  | 13 | 476 |  |  |  |  | 14.5 | 832 |  |  |  |  | 14 | 400 | 15 | 214 |
|  |  |  |  | 16 | 548 |  |  |  |  | 15 | 858 |  |  |  |  | 16 | 436 | 16 | 221 |
|  |  |  |  | 17 | 572 |  |  |  |  | 16 | 903 |  |  |  |  | 17 | 454 | 17 | 228 |
|  |  |  |  |  |  |  |  |  |  | 17 | 948 |  |  |  |  | 18 | 472 | 18 | 235 |
|  |  |  |  |  |  |  |  |  |  |  | $1038$ |  |  |  |  | 21 | 526 | 20 | 249 |
|  |  |  |  |  |  |  |  |  |  | $20$ | $1082$ |  |  |  |  | 22 | 544 | 21 | 256 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 23 | 562 | 22 | 263 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 24 | 580 | 23 | 270 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 25 | 598 | 24 | 277 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 26 | 616 | 25 | 284 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 27 | 634 | 26 | 291 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 28 | 652 | 27 | 297 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 29 | 670 | 32 | 332 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 32 | 724 | 35 | 360 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 44 | 425 |

${ }^{\text {a }}$ The philadelphia 1 alleles are indicated in bold
${ }^{b}$ The existence of 8 bp repeats can only be assessed by sequencing

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