| Centromeric |      |      |      |      |      |      |      | Telomeric |      |      |      |      |      |      |      |
|-------------|------|------|------|------|------|------|------|-----------|------|------|------|------|------|------|------|
| 3DL3        | 48   | 90   | 48   | 52   | 29   | 96   | 96   | 98        | 100  | 93   | 40   | 34   | 41   | 93   | 100  |
|             | 2DS2 | 40   | 97   | 68   | 72   | 45   | 45   | 47        | 48   | 46   | 56   | 56   | 58   | 46   | 48   |
|             |      | 2DL3 | 39   | 46   | 26   | 93   | 91   | 89        | 90   | 86   | 40   | 35   | 41   | 86   | 90   |
|             |      |      | 2DL2 | 68   | 72   | 45   | 45   | 47        | 48   | 47   | 55   | 56   | 57   | 47   | 48   |
|             |      |      |      | 2DL5 | 73   | 51   | 51   | 51        | 52   | 46   | 81   | 77   | 83   | 46   | 52   |
|             |      |      |      |      | 2DS3 | 31   | 30   | 28        | 29   | 29   | 66   | 56   | 63   | 30   | 29   |
|             |      |      |      |      |      | 2DL1 | 96   | 95        | 96   | 91   | 40   | 34   | 41   | 91   | 96   |
|             |      |      |      |      |      |      | 2DP1 | 96        | 96   | 91   | 39   | 33   | 40   | 90   | 96   |
|             |      |      |      |      |      |      |      | 3DP1      | 98   | 92   | 39   | 33   | 40   | 91   | 98   |
|             |      |      |      |      |      |      |      |           | 2DL4 | 93   | 40   | 34   | 41   | 93   | 100  |
|             |      |      |      |      |      |      |      |           |      | 3DL1 | 34   | 29   | 36   | 97   | 93   |
|             |      |      |      |      |      |      |      |           |      |      | 3DS1 | 84   | 92   | 34   | 40   |
|             |      |      |      |      |      |      |      |           |      |      |      | 2DS5 | 87   | 30   | 34   |
|             |      |      |      |      |      |      |      |           |      |      |      |      | 2DS1 | 36   | 41   |
| 2DS4        |      |      |      |      |      |      |      |           |      |      |      |      |      | 2DS4 | 93   |
|             |      |      |      |      |      |      |      |           |      |      |      |      |      |      | 3DL2 |
|             |      |      |      |      |      |      |      |           |      |      |      |      |      |      |      |