|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ChrI** | **contig name** | **size(bp)** | **PCRfragment** | **repeat contigs** |
|  | NODE\_4 | 510848 |  |  |
|  |  |  | 2.7kbp | NODE\_31 |
|  | NODE\_20 | 27651 |  |  |
|  |  |  | 8.0kbp | rRNA\_contigs |
|  | NODE\_8 | 246946 |  |  |
|  |  |  | 2.5kbp | NODE\_51 |
|  | NODE\_10 | 172834 |  |  |
|  |  |  | 2.5kbp | NODE\_31 |
|  | NODE\_9 | 191065 |  |  |
|  |  |  | 2.0kbp | NODE\_32 |
|  | NODE\_11 | 142781 |  |  |
|  |  |  | 2.0kbp | NODE\_55 |
|  | NODE\_23 | 11221 |  |  |
|  |  |  | 1.2kbp | NODE\_73 |
|  | NODE\_26 | 4369 |  |  |
|  |  |  | 1.5kbp | NODE\_38 |
|  | NODE\_27 | 3687 |  |  |
|  |  |  | 3.0kb | NODE\_73 |
|  | NODE\_25 | 4799 |  |  |
|  |  |  | 3.0kb | NODE\_31 |
|  | NODE\_18 | 31538 |  |  |
|  |  |  | 3.0kbp | NODE\_38, 55 |
|  | NODE\_5 | 357453 |  |  |
|  |  |  | 1.5kbp | NODE\_31 |
|  | NODE\_6 | 306405 |  |  |
|  |  |  | 2.0kbp | NODE\_32 |
|  | NODE\_7 | 267624 |  |  |
|  |  |  | 2.5kbp | NODE\_51 |
|  | NODE\_3 | 512880 |  |  |
|  |  |  | 8.0kbp | rRNA\_contigs |
|  | NODE\_22 | 12852 |  |  |
|  |  |  | 2.5kbp | NODE\_42 |
|  | NODE\_14 | 1155511 |  |  |
|  |  |  | 15kbp | NODE\_31, rRNA x2 |
|  | NODE\_21 | 15268 |  |  |
|  |  |  | 2.0kbp | NODE\_42 |
|  | NODE\_16 | 54024 |  |  |
|  |  |  | 2.5kbp | NODE\_33 |
|  | NODE\_13 | 116772 |  |  |
|  |  |  | 16kbp | rRNA x2 |
|  | NODE\_19 | 31095 |  |  |
|  |  |  | 2.5kbp | NODE\_33 |
|  | NODE\_24 | 6571 |  |  |
|  |  |  | 15kbp | rRNA\_ x2 |
|  | NODE\_15 | 54649 |  |  |
|  |  |  | 9.0kbp | rRNA\_contigs |
|  | NODE\_17 | 36940 |  |  |
|  |  |  | 8.0kbp | rRNA\_contigs |
|  | NODE\_12 | 121027 |  |  |
|  |  |  | 8.0kbp | rRNA\_contigs |
|  | NODE\_4 | 510848 |  |  |
| **Chr**II**II** | **contig name** | **size** | **PCR fragment** | **repeat contigs** |
|  | NODE\_1 | 1042398 |  |  |
|  |  |  | 2.5kbp | NODE\_31 |
|  | NODE\_2 | 710788 |  |  |
|  |  |  | 8.0kbp | rRNA\_contigs |
|  | NODE\_1 | 1042398 |  |  |