## Report

|                             | final.contigs |
|-----------------------------|---------------|
| # contigs (>= 1000 bp)      | 22            |
| # contigs (>= 5000 bp)      | 14            |
| # contigs (>= 10000 bp)     | 11            |
| # contigs (>= 25000 bp)     | 8             |
| # contigs (>= 50000 bp)     | 5             |
| Total length (>= 1000 bp)   | 937247        |
| Total length (>= 5000 bp)   | 916507        |
| Total length (>= 10000 bp)  | 893549        |
| Total length (>= 25000 bp)  | 850849        |
| Total length (>= 50000 bp)  | 736182        |
| # contigs                   | 32            |
| Largest contig              | 255300        |
| Total length                | 943909        |
| Reference length            | 3442017       |
| GC (%)                      | 59.59         |
| Reference GC (%)            | 58.88         |
| N50                         | 124997        |
| N75                         | 74884         |
| L50                         | 3             |
| L75                         | 5             |
| # misassemblies             | 0             |
| # misassembled contigs      | 0             |
| Misassembled contigs length | 0             |
| # local misassemblies       | 0             |
| # scaffold gap ext. mis.    | 0             |
| # scaffold gap loc. mis.    | 0             |
| # unaligned mis. contigs    | 6             |
| # unaligned contigs         | 4 + 21 part   |
| Unaligned length            | 935758        |
| Genome fraction (%)         | 0.109         |
| Duplication ratio           | 2.166         |
| # N's per 100 kbp           | 0.00          |
| # mismatches per 100 kbp    | 4516.47       |
| # indels per 100 kbp        | 239.11        |
| Largest alignment           | 608           |
| Total aligned length        | 5506          |
| NGA50                       | -             |

All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

## Misassemblies report

|                                 | final.contigs |
|---------------------------------|---------------|
| # misassemblies                 | 0             |
| # contig misassemblies          | 0             |
| # c. relocations                | 0             |
| # c. translocations             | 0             |
| # c. inversions                 | 0             |
| # scaffold misassemblies        | 0             |
| # s. relocations                | 0             |
| # s. translocations             | 0             |
| # s. inversions                 | 0             |
| # misassembled contigs          | 0             |
| Misassembled contigs length     | 0             |
| # possibly misassembled contigs | 15            |
| # possible misassemblies        | 24            |
| # local misassemblies           | 0             |
| # scaffold gap ext. mis.        | 0             |
| # scaffold gap loc. mis.        | 0             |
| # unaligned mis. contigs        | 6             |
| # mismatches                    | 170           |
| # indels                        | 9             |
| # indels (<= 5 bp)              | 9             |
| # indels (> 5 bp)               | 0             |
| Indels length                   | 13            |

All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

## Unaligned report

|                               | final.contigs |
|-------------------------------|---------------|
| # fully unaligned contigs     | 4             |
| Fully unaligned length        | 3838          |
| # partially unaligned contigs | 21            |
| Partially unaligned length    | 931920        |
| # N's                         | 0             |

All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).





















