Report

| | final.contigs |
|-----------------------------|---------------|
| # contigs (>= 0 bp) | 14516 |
| # contigs (>= 1000 bp) | 3305 |
| Total length (>= 0 bp) | 10906907 |
| Total length (>= 1000 bp) | 4828390 |
| # contigs | 9297 |
| Largest contig | 4582 |
| Total length | 9059430 |
| Reference length | 11094646 |
| GC (%) | 50.38 |
| Reference GC (%) | 50.48 |
| N50 | 1044 |
| NG50 | 899 |
| N75 | 742 |
| NG75 | 579 |
| L50 | 3013 |
| LG50 | 4065 |
| L75 | 5595 |
| LG75 | 7925 |
| # misassemblies | 1 |
| # misassembled contigs | 1 |
| Misassembled contigs length | 2463 |
| # local misassemblies | 1 |
| # unaligned contigs | 0 + 0 part |
| Unaligned length | 0 |
| Genome fraction (%) | 81.736 |
| Duplication ratio | 1.059 |
| # N's per 100 kbp | 0.00 |
| # mismatches per 100 kbp | 146.81 |
| # indels per 100 kbp | 0.39 |
| Largest alignment | 4582 |
| NA50 | 1044 |
| NGA50 | 899 |
| NA75 | 742 |
| NGA75 | 579 |
| LA50 | 3014 |
| LGA50 | 4066 |
| LA75 | 5596 |
| LGA75 | 7926 |
| | • |

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 | 1 |
| # relocations | 1 |
| # translocations | 0 |
| # inversions | 0 |
| # interspecies translocations | 0 |
| # possibly misassembled contigs | 0 |
| # misassembled contigs | 1 |
| Misassembled contigs length | 2463 |
| # local misassemblies | 1 |
| # mismatches | 13313 |
| # indels | 35 |
| # short indels | 35 |
| # long indels | 0 |
| Indels length | 36 |

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 | 0 |
| Fully unaligned length | 0 |
| # partially unaligned contigs | 0 |
| # with misassembly | 0 |
| # both parts are significant | 0 |
| Partially unaligned length | 0 |
| # 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).















