Report

| | final.contigs |
|-----------------------------|---------------|
| # contigs (>= 0 bp) | 14268 |
| # contigs (>= 1000 bp) | 2027 |
| # contigs (>= 5000 bp) | 0 |
| # contigs (>= 10000 bp) | 0 |
| # contigs (>= 25000 bp) | 0 |
| # contigs (>= 50000 bp) | 0 |
| Total length (>= 0 bp) | 9098460 |
| Total length (>= 1000 bp) | 2922422 |
| Total length (>= 5000 bp) | 0 |
| Total length (>= 10000 bp) | 0 |
| Total length (>= 25000 bp) | 0 |
| Total length (>= 50000 bp) | 0 |
| # contigs | 7414 |
| Largest contig | 4191 |
| Total length | 6632596 |
| Reference length | 9714864 |
| N50 | 923 |
| N75 | 673 |
| L50 | 2438 |
| L75 | 4551 |
| # misassemblies | 1 |
| # misassembled contigs | 1 |
| Misassembled contigs length | 1221 |
| # local misassemblies | 0 |
| # unaligned contigs | 0 + 3 part |
| Unaligned length | 209 |
| Genome fraction (%) | 76.893 |
| Duplication ratio | 1.087 |
| # N's per 100 kbp | 0.00 |
| # mismatches per 100 kbp | 404.58 |
| # indels per 100 kbp | 0.05 |
| Largest alignment | 4191 |
| NA50 | 923 |
| NA75 | 673 |
| LA50 | 2438 |
| LA75 | 4551 |

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 | 0 |
| # translocations | 0 |
| # inversions | 1 |
| # interspecies translocations | 0 |
| # possibly misassembled contigs | 0 |
| # misassembled contigs | 1 |
| Misassembled contigs length | 1221 |
| # local misassemblies | 0 |
| # mismatches | 30222 |
| # indels | 4 |
| # short indels | 4 |
| # long indels | 0 |
| Indels length | 4 |

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 | 3 |
| # with misassembly | 0 |
| # both parts are significant | 0 |
| Partially unaligned length | 209 |
| # 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).











