Report

| | contigs |
|-----------------------------|------------|
| # contigs (>= 0 bp) | 451 |
| # contigs (>= 1000 bp) | 164 |
| # contigs (>= 5000 bp) | 107 |
| # contigs (>= 10000 bp) | 98 |
| # contigs (>= 25000 bp) | 86 |
| # contigs (>= 50000 bp) | 63 |
| Total length (>= 0 bp) | 8961052 |
| Total length (>= 1000 bp) | 8844614 |
| Total length (>= 5000 bp) | 8723933 |
| Total length (>= 10000 bp) | 8656530 |
| Total length (>= 25000 bp) | 8443368 |
| Total length (>= 50000 bp) | 7666345 |
| # contigs | 221 |
| Largest contig | 431470 |
| Total length | 8882335 |
| Reference length | 9283304 |
| N50 | 105688 |
| N75 | 69219 |
| L50 | 22 |
| L75 | 47 |
| # misassemblies | 2 |
| # misassembled contigs | 2 |
| Misassembled contigs length | 198850 |
| # local misassemblies | 8 |
| # unaligned contigs | 0 + 0 part |
| Unaligned length | 0 |
| Genome fraction (%) | 94.429 |
| Duplication ratio | 1.013 |
| # N's per 100 kbp | 0.00 |
| # mismatches per 100 kbp | 936.28 |
| # indels per 100 kbp | 0.88 |
| Largest alignment | 431470 |
| NA50 | 105224 |
| NA75 | 66896 |
| LA50 | 22 |
| LA75 | 48 |
| | - |

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

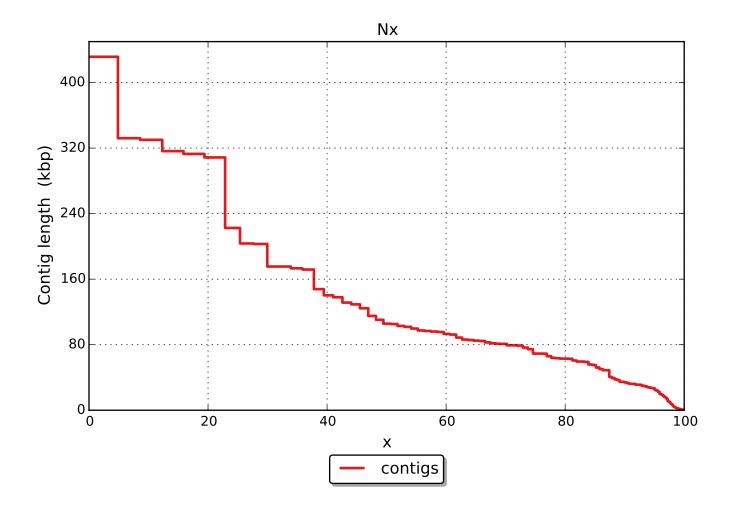
| | contigs |
|---------------------------------|---------|
| # misassemblies | 2 |
| # relocations | 0 |
| # translocations | 0 |
| # inversions | 0 |
| # interspecies translocations | 2 |
| # possibly misassembled contigs | 0 |
| # misassembled contigs | 2 |
| Misassembled contigs length | 198850 |
| # local misassemblies | 8 |
| # mismatches | 82075 |
| # indels | 77 |
| # short indels | 76 |
| # long indels | 1 |
| Indels length | 89 |

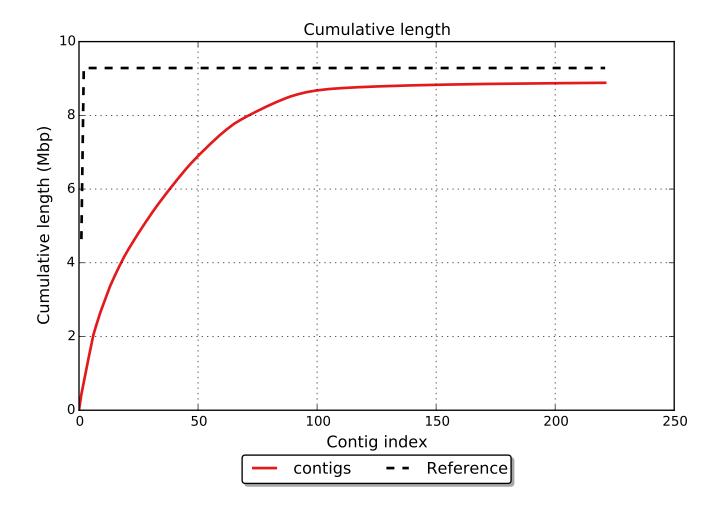
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

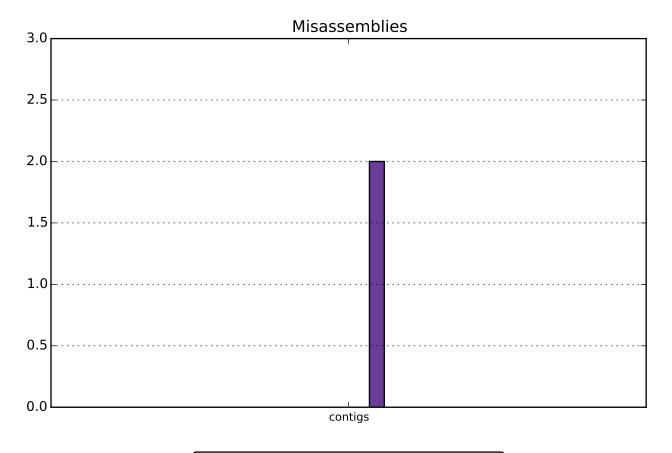
Unaligned report

| | 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).







interspecies translocations

