Report AJ218.MiniH.p1 # contigs (>= 0 bp) 2 # contigs (>= 1000 bp) 2 # contigs (>= 5000 bp) # contigs (>= 10000 bp) 2 # contigs (>= 25000 bp) 2 # contigs (>= 50000 bp) 2 Total length (>= 0 bp) 5667286 Total length (>= 1000 bp) 5667286 Total length (>= 5000 bp) 5667286 5667286 Total length (>= 10000 bp) Total length (>= 25000 bp) 5667286 5667286 Total length (>= 50000 bp) # contigs 5464938 Largest contig Total length 5667286 Reference length 5465981 GC (%) 57.15 57.29 Reference GC (%) N50 5464938 NG50 5464938 N75 5464938 NG75 5464938 L50 LG50 1 L75 1 LG75 1 # misassemblies 0 0 # misassembled contigs Misassembled contigs length 0 1 # local misassemblies # unaligned mis. contigs 1 # unaligned contigs 0 + 1 part 190132 Unaligned length Genome fraction (%) 99.994 **Duplication ratio** 1.002 # N's per 100 kbp 0.00 # mismatches per 100 kbp 0.48 # indels per 100 kbp 30.55 Largest alignment 5464934 5477150 Total aligned length NA50 5464934 NGA50 5464934 NA75 5464934 NGA75 5464934 LA50

LGA50

LGA75

LA75

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).

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Misassemblies report

| | AJ218.MiniH.p1 |
|-----------------------------|----------------|
| # misassemblies | 0 |
| # relocations | 0 |
| # translocations | 0 |
| # inversions | 0 |
| # misassembled contigs | 0 |
| Misassembled contigs length | 0 |
| # local misassemblies | 1 |
| # unaligned mis. contigs | 1 |
| # mismatches | 26 |
| # indels | 1670 |
| # indels (<= 5 bp) | 1665 |
| # indels (> 5 bp) | 5 |
| Indels length | 2383 |

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

| | AJ218.MiniH.p1 |
|-------------------------------|----------------|
| # fully unaligned contigs | 0 |
| Fully unaligned length | 0 |
| # partially unaligned contigs | 1 |
| Partially unaligned length | 190132 |
| # 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).



















