	GCA_038801875.1_ASM3880187v1_genomic
# contigs (>= 0 bp)	2
# contigs (>= 1000 bp)	2
# contigs (>= 5000 bp)	2
# contigs (>= 10000 bp)	2
# contigs (>= 25000 bp)	2
# contigs (>= 50000 bp)	1
Total length (>= 0 bp)	946504
Total length (>= 1000 bp)	946504
Total length (>= 5000 bp)	946504
Total length (>= 10000 bp)	946504
Total length (>= 25000 bp)	946504
Total length (>= 50000 bp)	919990
# contigs	2
	919990
Largest contig	
Total length	946504
Reference length	1521208
GC (%)	28.44
Reference GC (%)	28.18
N50	919990
NG50	919990
N90	919990
NG90	-
auN	894961.5
auNG	556849.9
L50	1
LG50	1
LG50	1
L90	
L90 LG90	1
L90 LG90 # misassemblies	1
L90 LG90 # misassemblies # misassembled contigs	1 - 1
L90 # misassemblies # misassembled contigs Misassembled contigs length	1 - 1 1 919990
LG90 # misassemblies # misassembled contigs Misassembled contigs length # local misassemblies	1
L90 # misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis.	1 - 1 1 919990 5 0
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis.	1 1 1 919990 5 0
L90 # misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs	1 1 1 1 919990 5 0 0 0 0+1 part
L90 # misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length	1 1 1 1 919990 5 0 0 0+1 part 3008
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length Genome fraction (%)	1 1 1 1 1 919990 5 0 0 0+1 part 3008 62.046
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length Genome fraction (%) Duplication ratio	1 1 1 1 1 919990 5 0 0 0 0+1 part 3008 62.046
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp	1 1 1 1 1 919990 5 0 0 0 0 1+1 part 3008 62.046 1.000
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp	1 1 1 1 1 919990 5 0 0 0 0+1 part 3008 62.046 1.000 0.00
# misassembles # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp	1 1 1 1 1 919990 5 0 0 0 0 1+1 part 3008 62.046 1.000 0.00 522.63
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp # genomic features	1 1 1 1 1 1 1 919990 5 0 0 0 0 1+1 part 3008 62.046 1.000 0.00 522.63 18.34 968 + 4 part
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # genomic features Largest alignment	1 1 1 1 1 1 1 919990 5 0 0 0 0 1+1 part 3008 62.046 1.000 0.00 522.63 18.34 968 + 4 part
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp # genomic features Largest alignment Total aligned length	1 1 1 1 1 1 1 919990 5 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp # genomic features Largest alignment Total aligned length NA50	1 1 1 1 1 1 919990 5 5 0 0 0 1 1 1 1 1 1 919990 5 1 0 0 0 1 1 0 0 0 1 1 1 1 1 1 1 1 1
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp # genomic features Largest alignment Total aligned length NA50 NGA50	1 1 1 1 1 1 919990 5 0 0 0 0 1+1 part 3008 62.046 1.000 0.00 522.63 18.34 968 + 4 part 905455 943489 905455
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp # genomic features Largest alignment Total aligned length NA50	1 1 1 1 1 1 919990 5 5 0 0 0 1 1 1 1 1 1 919990 5 1 0 0 0 1 1 0 0 0 1 1 1 1 1 1 1 1 1
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp # genomic features Largest alignment Total aligned length NA50 NGA50	1 1 1 1 1 1 919990 5 0 0 0 0 1+1 part 3008 62.046 1.000 0.00 522.63 18.34 968 + 4 part 905455 943489 905455
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # genomic features Largest alignment Total aligned length NA50 NGA50 NA90	1 1 1 1 1 919990 5 0 0 0 0 1+1 part 3008 62.046 1.000 0.00 522.63 18.34 968 + 4 part 905455 943489 905455
# misassembles # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # genomic features Largest alignment Total aligned length NA50 NGA50 NA90 NGA90	1 1 1 1 1 919990 5 0 0 0 0 1+1 part 3008 62.046 1.000 0.00 522.63 18.34 968 + 4 part 905455 943489 905455 905455
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp # genomic features Largest alignment Total aligned length NA50 NGA50 NA90 NGA90 auNA	1 1 1 1 1 1 1 919990 5 0 0 0 0 1+1 part 3008 62.046 1.000 0.00 522.63 18.34 968 + 4 part 905455 943489 905455 905455
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp # genomic features Largest alignment Total aligned length NA50 NGA50 NA90 NGA90 auNA auNGA	1 1 1 1 1 1 1 919990 5 0 0 0 0 1 1 1 1 0 0 0 0 1 1 1 1 1 1
# misassemblies # misassembled contigs Misassembled contigs length # local misassemblies # scaffold gap ext. mis. # scaffold gap loc. mis. # unaligned mis. contigs # unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp # genomic features Largest alignment Total aligned length NA50 NGA50 NA90 NGA90 auNA auNGA LA50	1 1 1 1 1 919990 5 0 0 0 0 1 1 1 1 1 1 919990 5 1 0 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 0 1 1 0 0 0 0 0 0 1 1 1 1 1 1 1 1

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

	GCA_038801875.1_ASM3880187v1_genomic
# misassemblies	1
# contig misassemblies	1
# c. relocations	0
# c. translocations	1
# c. inversions	0
# scaffold misassemblies	0
# s. relocations	0
# s. translocations	0
# s. inversions	0
# misassembled contigs	1
Misassembled contigs length	919990
# local misassemblies	5
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	0
# mismatches	4931
# indels	173
# indels (<= 5 bp)	148
# indels (> 5 bp)	25
Indels length	1500

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

	GCA_038801875.1_ASM3880187v1_genomic	
# fully unaligned contigs	0	
Fully unaligned length	0	
# partially unaligned contigs	1	
Partially unaligned length	3008	
# 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).

























