	GCF_002151485.1_ASM215148v1_genomic
# contigs (>= 0 bp)	11
# contigs (>= 1000 bp)	11
# contigs (>= 5000 bp)	11
# contigs (>= 10000 bp)	11
# contigs (>= 25000 bp)	10
# contigs (>= 50000 bp)	5
Total length (>= 0 bp)	1301554
Total length (>= 1000 bp)	1301554
Total length (>= 5000 bp)	1301554
Total length (>= 10000 bp)	1301554
Total length (>= 25000 bp)	1284754
Total length (>= 50000 bp)	1136219
# contigs	11
Largest contig	910728
Total length	1301554
Reference length	1521208
GC (%)	28.51
Reference GC (%)	28.18
N50	910728
NG50	910728
N90	36846
NG90	-
auN	650734.9
auNG	556772.4
L50	1
LG50	1
L90	6
LG90	
# misassemblies	4
# misassembled contigs	3
Misassembled contigs length	150115
# local misassemblies	2
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	· ·
	0
# unaligned contigs	
	0
# unaligned contigs	0 0 + 2 part
# unaligned contigs Unaligned length	0 0 + 2 part 13510
# unaligned contigs Unaligned length Genome fraction (%)	0 0 + 2 part 13510 83.072
# unaligned contigs Unaligned length Genome fraction (%) Duplication ratio	0 0 + 2 part 13510 83.072 1.019
# unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp	0 0 + 2 part 13510 83.072 1.019
# unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp	0 0 + 2 part 13510 83.072 1.019 0.00
# unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp	0 0+2 part 13510 83.072 1.019 0.00 110.48
# unaligned contigs Unaligned length Genome fraction (%) Duplication ratio # N's per 100 kbp # mismatches per 100 kbp # indels per 100 kbp # genomic features	0 0+2 part 13510 83.072 1.019 0.00 110.48 14.05 1400+9 part
# 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	0 0 + 2 part 13510 83.072 1.019 0.00 110.48 14.05 1400 + 9 part 910728
# 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	0 0 + 2 part 13510 83.072 1.019 0.00 110.48 14.05 1400 + 9 part 910728 1288038
# 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	0
# 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	0 0 + 2 part 13510 83.072 1.019 0.00 110.48 14.05 1400 + 9 part 910728 1288038 910728
# 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 NA90	0 0 + 2 part 13510 83.072 1.019 0.00 110.48 14.05 14400 + 9 part 910728 1288038 910728 910728 28157
# 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 NA90	0 0+2 part 13510 83.072 1.019 0.00 110.48 14.05 1400+9 part 910728 1288038 910728 910728
# 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 NA90 NGA90 auNA	0 0+2 part 13510 83.072 1.019 0.00 110.48 14.05 1400+9 part 910728 1288038 910728 910728 28157
# 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 NA90 NGA90 auNA auNGA	0
# 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 NGA90 auNA auNGA LA50	0 0 + 2 part 13510 83.072 1.019 0.00 110.48 14.05 1400 + 9 part 910728 1288038 910728 910728 28157 - 648292.6 554682.8

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

	GCF_002151485.1_ASM215148v1_genomic
# misassemblies	4
# contig misassemblies	4
# c. relocations	1
# c. translocations	3
# c. inversions	0
# scaffold misassemblies	0
# s. relocations	0
# s. translocations	0
# s. inversions	0
# misassembled contigs	3
Misassembled contigs length	150115
# local misassemblies	2
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	0
# mismatches	1423
# indels	181
# indels (<= 5 bp)	167
# indels (> 5 bp)	14
Indels length	520

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

	GCF_002151485.1_ASM215148v1_genomic	\Box
# fully unaligned contigs	0	\Box
Fully unaligned length	0	\Box
# partially unaligned contigs	2	\Box
Partially unaligned length	13510	\Box
# N's	0	٦

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).

























