**Table 1** **Genome assembly summary**

|  |  |  |
| --- | --- | --- |
| statistics | scaffold | contig |
| Total Number (#): | 80 | 83 |
| Total length (bp): | 686864734 | 686863234 |
| Gap(N)(bp): | 1500 | 0 |
| Average Length (bp): | 8585809.18 | 8275460.65 |
| N50 Length (bp): | 30022115 | 30022115 |
| N90 Length (bp): | 22828916 | 22828916 |
| Maximum Length (bp): | 35025592 | 35025592 |
| Minimum Length (bp): | 16849 | 16849 |
| GC content : | 41.34% | 41.34% |