**Supplementary Materials**

**Tabel 1.** Kualitas *reads* *L. sphaericus* isolat 229C

|  |  |
| --- | --- |
| **Statistik** | **229C** |
| *Median insert size* | 517 |
| *Mean coverage* | 87,5176 |
| Jumlah *reads* | 842.248 |
| Jumlah *reads* dengan masukan >300 kb | 821.689 |

**Tabel 2.** Statistik hasil penilaian kualitas penyusunan contigs draft genom *L. sphaericus* isolat 229C

|  |  |
| --- | --- |
| **Statistik** | **229C** |
| Contigs (>= 0 bp) | 119 |
| Contigs (>=1000 bp) | 60 |
| Contigs (>=5000 bp) | 52 |
| Contigs (>=10.000 bp) | 47 |
| Contigs (>=25.000 bp) | 38 |
| Contigs (>=50.000 bp) | 28 |
| Contigs terbesar | 321.239 |
| Panjang total | 4.647.278 |
| Panjang total (>= 0 bp) | 4.661.210 |
| Panjang total (>=1000 bp) | 4.644.193 |
| Panjang total (>=5000 bp) | 4.627.416 |
| Panjang total (>=10.000 bp) | 4.595.100 |
| Panjang total (>=25.000 bp) | 4.439.096 |
| Panjang total (>=50.000 bp) | 4.072.934 |
| N50 | 165.472 |
| N75 | 79.986 |
| L50 | 11 |
| L75 | 20 |
| GC (%) | 36,83 |
| **Mismatches** | |
| N’s | 0 |
| N’s per 100 kbp | 0 |

*Worst Median Best*