**Supplementary table 1**. Number of reads and mapped reads for each sample.

|  |  |  |  |
| --- | --- | --- | --- |
| **# Sample** | **Total reads** | **Reads mapping to assembly** | **Mapping percentage** |
| 9\_Mar | 125074094 | 113413500 | 90.7 |
| 13\_Mar | 59727336 | 53683468 | 89.9 |
| 17\_Mar | 21538100 | 19514486 | 90.6 |
| 23\_Apr | 49198506 | 46060030 | 93.6 |
| 1\_May | 175932218 | 166272180 | 94.5 |
| 5\_May | 138625032 | 126968342 | 91.6 |
| 10\_May | 78507842 | 71317694 | 90.8 |
| 19\_May | 74655984 | 68633322 | 91.9 |
| 1\_Jun | 87152814 | 80861160 | 92.8 |
| 11\_Jun | 145220022 | 135669374 | 93.4 |
| 15\_Jun | 82445406 | 71402658 | 86.6 |
| 23\_Jun | 28946670 | 26775736 | 92.5 |
| 30\_Jul | 100424606 | 93968198 | 93.6 |