|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sequencer | PacBio | MinION | MiSeq-MP | MiSeq-PE |
| Total reads | 45,370 | 42,584 | 2,387,353 × 2 | 2,442,013 × 2 |
| Total bases | 410,013,016 | 472,088,986 | 1,341,752,583 | 1,380,939,042 |
| Average length (bp) | 9,037 | 11,086 | 281 | 283 |