|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sample | Insert Size (bp) | Median Coverage | Read Counts (Millions) | AlignedReads(%) | Duplicate Reads(%) | GC(%) |
| iPSC\_E\_1 | 320 | 37 X | 851.9 | 99.0 | 28.6 | 22 |
| iPSC\_E\_2 | 374 | 33 X | 752.6 | 99.1 | 26.4 | 22 |
| iPSC\_E\_3 | 378 | 38 X | 873.5 | 99.2 | 27.2 | 22 |
| iPSC\_BPS\_1 | 360 | 28 X | 626.7 | 99.1 | 23.6 | 22 |
| iPSC\_BPS\_2 | 330 | 30 X | 695.3 | 99.1 | 26.6 | 22 |
| iPSC\_BPS\_3 | 338 | 33 X | 755.8 | 99.1 | 27.7 | 22 |
| PGCLC\_E\_1 | 388 | 32 X | 707.9 | 99.0 | 25.6 | 23 |
| PGCLC\_E\_2 | 374 | 25 X | 559.4 | 99.0 | 24.0 | 22 |
| PGCLC\_E\_3 | 412 | 30 X | 673.5 | 99.2 | 24.9 | 22 |
| PGCLC\_BPS\_1 | 399 | 31 X | 672.9 | 99.1 | 25.6 | 22 |
| PGCLC\_BPS\_2 | 371 | 32 X | 753.3 | 99.1 | 28.6 | 22 |
| PGCLC\_BPS\_3 | 392 | 27 X | 599.3 | 99.1 | 23.6 | 22 |