|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Jul-12 | | | Oct-12 | | | Jan-13 | | | Apr-13 | | |
|  |  | CAT | SPOT | POLA | CAT | SPOT | POLA | CAT | SPOT | POLA | CAT | SPOT | POLA |
| psaA | HMM | 8894 | 5953 | 1643 | 9596 | 7341 | 2134 | 15283 | 14271 | 13005 | 1321 | 14238 | 10900 |
|  | reciprocal | 1612 | 1436 | 710 | 1548 | 1598 | 797 | 1289 | 1532 | 1763 | 586 | 1559 | 1434 |
| prd | HMM | 7810 | 5060 | 8227 | 9127 | 4463 | 1317 | 4142 | 5004 | 12699 | 1400 | 4978 | 13600 |
|  | reciprocal | 5109 | 3862 | 5086 | 5617 | 3388 | 1182 | 3246 | 4026 | 7530 | 1259 | 4047 | 7940 |
| pufM | HMM | 2624 | 2310 | 486 | 1892 | 1521 | 630 | 1415 | 1379 | 1608 | 275 | 1337 | 1581 |
|  | reciprocal | 615 | 430 | 354 | 143 | 82 | 97 | 651 | 180 | 389 | 158 | 193 | 498 |
| total reads per sample post QC | | 37068781 | 31227906 | 37233030 | 28612809 | 18576509 | 10417378 | 31260251 | 35263042 | 55719175 | 7749075 | 34969549 | 48201276 |