Table S3. RAD-seq dataset characteristics, detailing the total and retained number of reads per individual and the average and standard deviation for the entire dataset.

|  |  |  |
| --- | --- | --- |
| Sample ID | Total Reads | Retained Reads |
| TK259854 | 10339066 | 10295020 |
| TK259845 | 8454240 | 7820932 |
| TK260046 | 6916644 | 6825827 |
| TK259889 | 5190676 | 5099371 |
| TK259890 | 19532798 | 19507149 |
| TK259903 | 6015612 | 5929448 |
| TK256667 | 7107846 | 6799515 |
| TK259899 | 7150076 | 7126147 |
| TK259810 | 9487900 | 9443072 |
| TK259806 | 15719202 | 15660007 |
| TK259807 | 7617294 | 7467216 |
| TK256532 | 9605090 | 8619204 |
| TK260022 | 7098662 | 6821011 |
| TK260039 | 13193466 | 13175212 |
| TK260023 | 6314148 | 6125485 |
| TK260025 | 8358342 | 8228956 |
| TK259781 | 10634884 | 10621575 |
| TK259861 | 10588748 | 10574749 |
| TK259780 | 34433636 | 34387842 |
| TK259861 | 21106878 | 21084225 |
| TK259857 | 10031818 | 9076247 |
| TK259864 | 7207752 | 7080248 |
| TK260026 | 6623790 | 6350622 |
| TK260027 | 9175858 | 9139396 |
| TK260040 | 7947668 | 7787100 |
| TK260028 | 7409364 | 7358567 |
| TK260029 | 6701234 | 6693771 |
| TK260030 | 6688254 | 6509193 |
| TK259990 | 9272916 | 9262457 |
| TK259992 | 7004688 | 6684001 |
| TK259896 | 11885300 | 11871034 |
| TK259898 | 10131414 | 9332379 |
| TK259986 | 8405172 | 8286936 |
| TK259988 | 7187660 | 6923446 |
| 695 Yelllow G | 4657218 | 4581869 |
| TK260041 | 9243888 | 9230851 |
| 730 Yellow G | 13814794 | 13794156 |
| 763 Blue K | 7578408 | 7314119 |
| 763 Yellow K | 5563028 | 5541164 |
| 826 Red K | 15279188 | 15263844 |
| TK259998 | 25232116 | 25178384 |
| TK259999 | 8513708 | 8476618 |
| TK260000 | 8383776 | 8198780 |
| TK259930 | 7650134 | 7562996 |
| TK259931 | 6585364 | 6261918 |
| TK259967 | 8856274 | 8845380 |
| TK260048 | 10207464 | 10195169 |
| TK259872 | 6648254 | 6639593 |
| TK259871 | 7244000 | 6977393 |
| TK259933 | 6322632 | 6019636 |
| TK259935 | 4498550 | 4443300 |
| TK259934 | 19379200 | 19353970 |
| TK259882 | 6723404 | 6714958 |
| TK259979 | 7233250 | 7208978 |
| TK259883 | 21345178 | 21319609 |
| TK259887 | 9153838 | 9143830 |
| TK259977 | 5212500 | 5165246 |
| TK260043 | 15151712 | 15131691 |
| TK259972 | 5246246 | 5216501 |
| TK259874 | 7445034 | 7436943 |
| TK256656 | 10139462 | 9121707 |
| TK259876 | 7685804 | 7675137 |
| TK259885 | 6148818 | 5991402 |
| TK259884 | 5575128 | 5521185 |
| TK259929 | 19151186 | 19130130 |
| TK260001 | 21866516 | 21839332 |
| TK260002 | 4403284 | 4375886 |
| TK249439 | 6121682 | 6069522 |
| TK260020 | 17914524 | 17855376 |
| TK249430 | 8302844 | 8000041 |
| TK249431 | 7658556 | 7631842 |
| TK174854 | 6138480 | 6080748 |
| TK174855 | 22384916 | 22354552 |
| TK260021 | 12507534 | 12476506 |
| TK259888 | 23221294 | 23190038 |
| SUM | 772927282 | 762497660 |
| AVERAGE | 10305697.09 | 10166635.47 |
| STANDARD DEVIATION | 5792485.458 | 5830869.834 |