|  |  |
| --- | --- |
| Filter applied | Number of putative SNPs |
|  | 26,215 |
| SNPs with a replication average < 0.99 | 24,550 |
| SNPs with frequency of heterozygotes > 0.5 | 24,491 |
| SNPs with average read depth < 5X for both alleles | 20,189 |
| SNPs with a Call Rate < 0.8 | 17,898 |
| SNPs with MAF < 0.05 | 6,567 |
| 1 SNP per read with greatest H | 5,236 |
| SNPs out of HWE in at least 1 population | 4,002 |
| SNPs deemed under selection | 3,892 |