

Table S2 Percentage of sites used and inferred error rate for different site classes, and numbers of individuals sampled, as a function of minimum base quality threshold (base quality), minimum map quality threshold (map quality) and the number of individuals sampled (n).

Base Quality	Map Quality	n	Class	% Sites Used	Error Rate
10	20	6	0-fold	90	0.0057
10	20	6	4-fold	87	0.0058
10	20	6	intron	83	0.0049
10	20	8	0-fold	86	0.0056
10	20	8	4-fold	83	0.0057
10	20	8	intron	76	0.0049
10	20	10	0-fold	80	0.0056
10	20	10	4-fold	77	0.0056
10	20	10	intron	68	0.0048
10	40	6	0-fold	87	0.0048
10	40	6	4-fold	85	0.0048
10	40	6	intron	79	0.0041
10	40	8	0-fold	82	0.0047
10	40	8	4-fold	79	0.0048
10	40	8	intron	72	0.0040
10	40	10	0-fold	75	0.0046
10	40	10	4-fold	72	0.0047
10	40	10	intron	62	0.0040
20	20	6	0-fold	84	0.0014
20	20	6	4-fold	80	0.0013
20	20	6	intron	77	0.0013
20	20	8	0-fold	75	0.0013

20	20	8	4-fold	71	0.0013
20	20	8	intron	66	0.0012
20	20	10	0-fold	63	0.0013
20	20	10	4-fold	59	0.0013
20	20	10	intron	53	0.0012
20	40	6	0-fold	81	0.0011
20	40	6	4-fold	77	0.0011
20	40	6	intron	73	0.0011
20	40	8	0-fold	71	0.0011
20	40	8	4-fold	67	0.0011
20	40	8	intron	62	0.0010
20	40	10	0-fold	58	0.0011
20	40	10	4-fold	55	0.0011
20	40	10	intron	49	0.0010
