Confusion matrix													Normalized confusion matrix																	
12.0	0.47	0.00	0.00	0.00	0.03	0.00	0.00	5.12	0.03	0.00	0.00	0.00	0.00		12.0	- 8.38%	0.06%	0.00%	0.00%	0.50%	0.00%	0.00%	90.43%	0.60%	0.01%	0.00%	0.02%	0.00%		
13.0	0.00	2347.11	0.00	0.00	0.00	0.00	0.00	357.34	0.03	0.00	0.26	0.04	0.00	- 600000	13.0	- 0.00%	86.78%	0.00%	0.00%	0.00%	0.00%	0.00%	13.21%	0.00%	0.00%	0.01%	0.00%	0.00%		
14.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0 -														- 0.8	
15.0	0.00	0.00	0.00	1.24	0.00	0.00	0.00	4.37	0.01	0.00	0.00	0.00	0.00	- 500000	15.0	- 0.00%	0.00%	0.00%	22.04%	0.00%	0.02%	0.00%	77.83%	0.11%	0.00%	0.00%	0.00%	0.00%		
16.0	0.03	0.00	0.00	0.00	6.29	0.00	0.00	2.65	0.03	0.00	0.00	0.00	0.00		16.0	- 0.32%	0.00%	0.00%	0.00%	69.81%	0.00%	0.00%	29.46%	0.35%	0.01%	0.00%	0.02%	0.02%		
17.0	0.00	0.00	0.00	0.00	0.00	1561.88	0.00	55.35	0.00	0.00	0.00	0.00	0.03	- 400000	ele 17.0	- 0.00%	0.00%	0.00%	0.00%	0.00%	96.58%	0.00%	3.42%	0.00%	0.00%	0.00%	0.00%	0.00%		- 0.6
18.0	0.00	0.00	0.00	0.00	0.00	0.00	16.60	154.47	0.00	0.00	0.00	0.00	0.00		dicted alle 18.0	- 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.70%	90.29%	0.00%	0.00%	0.00%	0.00%	0.00%		
19.0	5.12	357.34	0.00	4.37	2.65	55.35	154.47	662579.25	570.01	6.20	38.94	290.81	83.21	- 300000	Pre 19.0	- 0.00%	0.05%	0.00%	0.00%	0.00%	0.01%	0.02%	99.76%	0.09%	0.00%	0.01%	0.04%	0.01%		- 0.4
20.0	0.03	0.03	0.00	0.01	0.03	0.00	0.00	570.01	15247.41	0.01	0.00	0.02	0.07		20.0		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.60%	96.39%	0.00%	0.00%	0.00%	0.00%		
21.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.20	0.01	11.51	0.00	0.00	0.00	- 200000	21.0	- 0.00%	0.00%	0.00%	0.00%	0.01%	0.03%	0.00%	34.95%	0.06%	64.95%	0.00%	0.00%	0.00%		
22.0	0.00	0.26	0.00	0.00	0.00	0.00	0.00	38.94	0.00	0.00	104.78	4.07	0.00		22.0	- 0.00%	0.18%	0.00%	0.00%	0.00%	0.00%	0.00%	26.30%	0.00%	0.00%	70.77%	2.75%	0.00%		- 0.2
23.0	0.00	0.04	0.00	0.00	0.00	0.00	0.00	290.81	0.02	0.00	4.07	417.68	0.00	- 100000	23.0	- 0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	40.81%	0.00%	0.00%	0.57%	58.61%	0.00%		
24.0	0.00	0.00	0.00	0.00	0.00	0.03	0.00	83.21	0.07	0.00	0.00	0.00	2079.50		24.0	- 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.85%	0.00%	0.00%	0.00%	0.00%	96.15%		
•	12.0	13.0	14.0	15.0	16.0	17.0	18.0 True allele		20.0	21.0	22.0	23.0	24.0	- 0		12.0	13.0	14.0	15.0	16.0	17.0	18.0 True allele	19.0	20.0	21.0	22.0	23.0	24.0		0.0