Confusion matrix												Normalized confusion matrix											
11.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	- 350000	11.5											
16.5	0.00	688.77	0.00	222.76	2.83	38.45	38.79	30.25	1.60	0.00	- 300000	16.5	0.00%	67.30%	0.00%	21.77%	0.28%	3.76%	3.79%	2.96%	0.16%	0.00%	
17.5	0.00	0.00	65380.88	1146.56	776.76	27.27	1.54	2.36	0.01	0.00		17.5	0.00%	0.00%	97.10%	1.70%	1.15%	0.04%	0.00%	0.00%	0.00%	0.00%	
18.5	0.00	222.76	1146.56	20374.64	1353.60	475.90	28.39	31.93	1.18	0.00	- 250000	18.5	0.00%	0.94%	4.85%	86.21%	5.73%	2.01%	0.12%	0.14%	0.00%	0.00%	
ed allele 19.5 '	0.00	2.83	776.76	1353.60	366417.18	11764.85	1370.63	107.14	9.88	0.00	- 200000	ed allele 19.5	0.00%	0.00%	0.20%	0.35%	95.97%	3.08%	0.36%	0.03%	0.00%	0.00%	
Predict 20.5	0.00	38.45	27.27	475.90	11764.85	90070.55	4667.05	674.92	119.89	0.00	- 150000	Predict 20.5	0.00%	0.04%	0.03%	0.44%	10.91%	83.52%	4.33%	0.63%	0.11%	0.00%	
21.5	0.00	38.79	1.54	28.39	1370.63	4667.05	68511.97	6518.05	943.29	0.00		21.5	0.00%	0.05%	0.00%	0.03%	1.67%	5.69%	83.47%	7.94%	1.15%	0.00%	
22.5	0.00	30.25	2.36	31.93	107.14	674.92	6518.05	10890.08	953.21	0.00	- 100000	22.5	0.00%	0.16%	0.01%	0.17%	0.56%	3.51%	33.93%	56.70%	4.96%	0.00%	
23.5	0.00	1.60	0.01	1.18	9.88	119.89	943.29	953.21	2674.72	0.00	- 50000	23.5	0.00%	0.03%	0.00%	0.03%	0.21%	2.55%	20.05%	20.26%	56.86%	0.00%	
24.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		24.5											
•	11.5	16.5	17.5	18.5	19.5 True	20.5 allele	21.5	22.5	23.5	24.5	- 0		11.5	16.5	17.5	18.5	19.5 True	20.5 allele	21.5	22.5	23.5	24.5	

- 0.2