

**Genetic Distance
25 markers**

25 Marker Analysis																			
Group #		1	1	1	1	2	3	3	3	3	11	4	4	5	7	9	10	12	
	Kit #	51788	156871	127352	154713	62606	100884	81128	138625	154198	146728	96107	112630	139923	120091	129607	139739	144196	Kit #
1	51788	●	1	2	3	26	28	28	28	28	26	26	25	27	28	28	23	39	51788
1	156871	1	●	1	2	25	27	27	27	27	25	25	24	26	27	27	22	40	156871
1	127352	2	1	●	1	26	28	28	28	28	26	26	25	27	28	28	23	41	127352
1	154713	3	2	1	●	25	27	27	27	27	27	27	26	28	29	29	22	42	154713
2	62606	26	25	26	25	●	15	15	16	15	18	17	18	20	17	24	29	34	62606
3	100884	28	27	28	27	15	●	0	1	0	5	4	5	9	9	25	26	31	100884
3	81128	28	27	28	27	15	0	●	1	0	5	4	5	9	9	25	26	31	81128
3	138625	28	27	28	27	16	1	1	●	1	5	5	6	10	10	26	26	31	138625
3	154198	28	27	28	27	15	0	0	1	●	5	4	5	9	9	25	26	31	154198
11	146728	26	25	26	27	18	5	5	5	5	●	5	6	8	8	26	28	27	146728
4	96107	26	25	26	27	17	4	4	5	4	5	●	1	7	9	25	30	31	96107
4	112630	25	24	25	26	18	5	5	6	5	6	1	●	6	10	24	29	30	112630
5	139923	27	26	27	28	20	9	9	10	26	8	7	6	●	8	26	30	27	139923
7	120091	28	27	28	29	17	9	9	10	9	8	9	10	8	●	26	31	27	120091
9	129607	28	27	28	29	24	25	25	26	25	26	25	24	26	26	●	21	30	129607
10	139739	23	22	23	22	29	26	26	26	26	28	30	29	30	31	21	●	37	139739
12	144196	39	40	41	42	34	31	31	31	31	27	31	30	27	27	30	37	●	144196
	Kit #	51788	156871	127352	154713	62606	100884	81128	138625	154198	146728	96107	112630	139923	120091	129607	139739	144196	Kit #
Key	0 Related	1 Related					2	Probably Related					3 Probably Not Related					4> Not Related	