

Supplementary Table 4- PCR products observed in the somatic study

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 723	Fca 215	Fca control	271.15	6938	283.05	6265
FCA 723	Fca 215	Fca control	271.43	7010	283.22	7682
FCA 723	Fca 215	Fca control	271.43	4670	283.31	3184
FCA 733	Fca 215	Fca control	194.31	8073	197.97	7636
FCA 733	Fca 215	Fca control	193.85	9665	197.95	9622
FCA 733	Fca 215	Fca control	194.19	7834	198.2	7728
FCA 742	Fca 215	Fca control	145.76	4479	150.26	3891
FCA 742	Fca 215	Fca control	144.84	7278	148.96	7155
FCA 742	Fca 215	Fca control	145.64	1947	150.17	2042
FCA 749	Fca 215	Fca control	345.01	2337	360.02	2002
FCA 749	Fca 215	Fca control	344.38	4056	360.14	3484
FCA 749	Fca 215	Fca control	344.59	1246	360.32	1132
FCA 740	Fca 215	Fca control	312.82	3299	321.25	3131
FCA 740	Fca 215	Fca control	312.21	7729	320.45	7405
FCA 740	Fca 215	Fca control	312.24	1785	320.46	1592
FCA 736	Fca 215	Fca control	163.97	2834	180.01	2495
FCA 736	Fca 215	Fca control	163.05	4321	179.41	3719
FCA 736	Fca 215	Fca control	163.9	1529	179.99	1398
F124	Fca 215	Fca control	271.59	4853	275.31	7624
F124	Fca 215	Fca control	272.11	5046	275.78	7550
F124	Fca 215	Fca control	271.07	5810	275.23	6516
F53	Fca 215	Fca control	135.49	4270	140.49	3489
F53	Fca 215	Fca control	134.59	1623	140.31	7386
F53	Fca 215	Fca control	135.47	2536	140.5	2127
F85	Fca 215	Fca control	246.45	2903	268.59	2038
F85	Fca 215	Fca control	246.14	4025	269.13	2785
F85	Fca 215	Fca control	246.69	1397	268.78	948
FCA441	Fca 215	Fca control	117.89	137	120.68	2935
FCA441	Fca 215	Fca control	117.12	5851	121.01	4979
FCA441	Fca 215	Fca control	116.74	2002	120.55	1618
FCA 731	Fca 215	Fca control	345.35	4211	368.43	4336
FCA 731	Fca 215	Fca control	344.91	6548	368.76	5434
FCA 731	Fca 215	Fca control	344.87	2834	368.79	2551
SRY	Fca 215	Fca control	97.22	6734	0	0
SRY	Fca 215	Fca control	97.44	6555	0	0
SRY	Fca 215	Fca control	97.23	7663	0	0
FCA 723	Fca 4048	blood	254.75	7464	271.53	6109

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 723	Fca 4048	blood	254.88	6928	271.58	5732
FCA 723	Fca 4048	buccal	254.77	8019	271.21	7646
FCA 723	Fca 4048	buccal	254.89	4235	271.59	3632
FCA 723	Fca 4048	hair	0	0	0	0
FCA 723	Fca 4048	hair	0	0	0	0
FCA 733	Fca 4048	blood	178.64	7294	198	7361
FCA 733	Fca 4048	blood	178.21	7225	198.12	7169
FCA 733	Fca 4048	buccal	178.33	9546	198.22	9451
FCA 733	Fca 4048	buccal	178.17	7727	198.05	7762
FCA 733	Fca 4048	hair	0	0	0	0
FCA 733	Fca 4048	hair	0	0	0	0
FCA 742	Fca 4048	blood	145.8	6391	167.15	5086
FCA 742	Fca 4048	blood	145.78	3752	167.26	3156
FCA 742	Fca 4048	buccal	145.68	7322	167.14	7186
FCA 742	Fca 4048	buccal	145.76	3896	167.17	3398
FCA 742	Fca 4048	hair	0	0	0	0
FCA 742	Fca 4048	hair	0	0	0	0
FCA 749	Fca 4048	blood	348.73	2403	360.26	2193
FCA 749	Fca 4048	blood	348.68	2232	360.3	1735
FCA 749	Fca 4048	buccal	348.71	3436	360.36	2738
FCA 749	Fca 4048	buccal	348.7	903	360.26	746
FCA 749	Fca 4048	hair	0	0	0	0
FCA 749	Fca 4048	hair	0	0	0	0
FCA 740	Fca 4048	blood	320.44	7343	0	0
FCA 740	Fca 4048	blood	320.5	5219	0	0
FCA 740	Fca 4048	buccal	320.25	7409	0	0
FCA 740	Fca 4048	buccal	320.41	3177	0	0
FCA 740	Fca 4048	hair	0	0	0	0
FCA 740	Fca 4048	hair	0	0	0	0
FCA 736	Fca 4048	blood	172.1	1890	0	0
FCA 736	Fca 4048	blood	172.11	2005	0	0
FCA 736	Fca 4048	buccal	172.13	3004	0	0
FCA 736	Fca 4048	buccal	172.11	1474	0	0
FCA 736	Fca 4048	hair	0	0	0	0
FCA 736	Fca 4048	hair	0	0	0	0
F124	Fca 4048	blood	281.91	7649	0	0
F124	Fca 4048	blood	281.93	7631	0	0
F124	Fca 4048	buccal	282.12	7222	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
F124	Fca 4048	buccal	281.67	7906	0	0
F124	Fca 4048	hair	0	0	0	0
F124	Fca 4048	hair	0	0	0	0
F53	Fca 4048	blood	128.51	5322	136.41	4823
F53	Fca 4048	blood	128.54	3614	136.38	3404
F53	Fca 4048	buccal	128.29	7668	136.55	7653
F53	Fca 4048	buccal	128.5	6116	136.39	4699
F53	Fca 4048	hair	0	0	0	0
F53	Fca 4048	hair	0	0	0	0
F85	Fca 4048	blood	195.44	6429	216.35	5655
F85	Fca 4048	blood	195.46	4286	216.37	3722
F85	Fca 4048	buccal	195.71	7290	216.56	7364
F85	Fca 4048	buccal	195.38	5398	216.31	4017
F85	Fca 4048	hair	0	0	0	0
F85	Fca 4048	hair	0	0	0	0
FCA441	Fca 4048	blood	124.75	5266	0	0
FCA441	Fca 4048	blood	124.92	5257	0	0
FCA441	Fca 4048	buccal	124.97	7477	0	0
FCA441	Fca 4048	buccal	124.78	3568	0	0
FCA441	Fca 4048	hair	0	0	0	0
FCA441	Fca 4048	hair	0	0	0	0
FCA 731	Fca 4048	blood	344.94	4106	384.65	3591
FCA 731	Fca 4048	blood	344.97	3296	384.62	3059
FCA 731	Fca 4048	buccal	344.84	7759	384.6	5887
FCA 731	Fca 4048	buccal	344.91	3441	384.63	2662
FCA 731	Fca 4048	hair	0	0	0	0
FCA 731	Fca 4048	hair	0	0	0	0
SRY	Fca 4048	blood	97.2	7402	0	0
SRY	Fca 4048	blood	97.31	7331	0	0
SRY	Fca 4048	buccal	97.41	6950	0	0
SRY	Fca 4048	buccal	97.24	6698	0	0
SRY	Fca 4048	hair	0	0	0	0
SRY	Fca 4048	hair	96.95	684	0	0
FCA 723	Fca 4081	blood	271.67	2809	275.72	2600
FCA 723	Fca 4081	buccal	271.61	3415	275.61	3291
FCA 723	Fca 4081	buccal	271.56	5529	275.6	4928
FCA 723	Fca 4081	buccal	271.6	5234	275.62	4499
FCA 723	Fca 4081	hair	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 723	Fca 4081	hair	0	0	0	0
FCA 733	Fca 4081	blood	190.42	5823	194.33	5851
FCA 733	Fca 4081	buccal	190.26	7395	194.29	6866
FCA 733	Fca 4081	buccal	190.12	7590	194.34	7494
FCA 733	Fca 4081	buccal	190.23	7407	194.27	7404
FCA 733	Fca 4081	hair	0	0	0	0
FCA 733	Fca 4081	hair	0	0	0	0
FCA 742	Fca 4081	blood	129.59	1278	167.14	1173
FCA 742	Fca 4081	blood	129.61	1904	167.09	1693
FCA 742	Fca 4081	buccal	129.56	3882	167.05	3284
FCA 742	Fca 4081	buccal	129.6	3599	167.13	2710
FCA 742	Fca 4081	hair	0	0	0	0
FCA 742	Fca 4081	hair	0	0	0	0
FCA 749	Fca 4081	blood	352.36	868	356.3	786
FCA 749	Fca 4081	buccal	352.38	925	356.36	940
FCA 749	Fca 4081	buccal	352.5	1821	356.44	1571
FCA 749	Fca 4081	buccal	352.41	1688	356.33	1576
FCA 749	Fca 4081	hair	0	0	0	0
FCA 749	Fca 4081	hair	0	0	0	0
FCA 740	Fca 4081	blood	316.24	1290	320.36	1161
FCA 740	Fca 4081	buccal	316.21	1390	320.36	1297
FCA 740	Fca 4081	buccal	316.23	2836	320.43	2494
FCA 740	Fca 4081	buccal	316.31	2139	320.4	2056
FCA 740	Fca 4081	hair	0	0	0	0
FCA 740	Fca 4081	hair	0	0	0	0
FCA 736	Fca 4081	blood	180.06	952	0	0
FCA 736	Fca 4081	buccal	179.99	1016	0	0
FCA 736	Fca 4081	buccal	179.96	1267	0	0
FCA 736	Fca 4081	buccal	180.01	1513	0	0
FCA 736	Fca 4081	hair	0	0	0	0
FCA 736	Fca 4081	hair	0	0	0	0
F124	Fca 4081	blood	288.98	6738	0	0
F124	Fca 4081	buccal	288.89	6715	0	0
F124	Fca 4081	buccal	288.49	7888	0	0
F124	Fca 4081	buccal	288.55	7953	0	0
F124	Fca 4081	hair	0	0	0	0
F124	Fca 4081	hair	0	0	0	0
F53	Fca 4081	blood	123.66	1799	136.42	1437

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
F53	Fca 4081	buccal	123.64	2587	136.41	2123
F53	Fca 4081	buccal	123.65	5707	136.39	4824
F53	Fca 4081	buccal	123.7	5490	136.4	4261
F53	Fca 4081	hair	0	0	0	0
F53	Fca 4081	hair	0	0	0	0
F85	Fca 4081	blood	262.85	724	0	0
F85	Fca 4081	buccal	262.71	892	0	0
F85	Fca 4081	buccal	262.66	2074	0	0
F85	Fca 4081	buccal	262.81	1775	0	0
F85	Fca 4081	hair	0	0	0	0
F85	Fca 4081	hair	0	0	0	0
FCA441	Fca 4081	blood	116.68	1281	124.82	1414
FCA441	Fca 4081	buccal	116.55	1317	124.81	1315
FCA441	Fca 4081	buccal	116.53	1930	124.74	2163
FCA441	Fca 4081	buccal	116.67	2004	124.87	2300
FCA441	Fca 4081	hair	0	0	0	0
FCA441	Fca 4081	hair	0	0	0	0
FCA 731	Fca 4081	blood	368.79	1814	377.01	1874
FCA 731	Fca 4081	buccal	368.78	2311	376.99	2524
FCA 731	Fca 4081	buccal	368.83	3539	377.05	3496
FCA 731	Fca 4081	buccal	368.79	3053	376.99	3003
FCA 731	Fca 4081	hair	0	0	0	0
FCA 731	Fca 4081	hair	0	0	0	0
SRY	Fca 4081	blood	96.75	7634	0	0
SRY	Fca 4081	buccal	97.04	7704	0	0
SRY	Fca 4081	buccal	96.64	7502	0	0
SRY	Fca 4081	buccal	97.18	7387	0	0
SRY	Fca 4081	hair	0	0	0	0
SRY	Fca 4081	hair	0	0	0	0
FCA 723	blank	water	0	0	0	0
FCA 723	blank	water	0	0	0	0
FCA 733	blank	water	0	0	0	0
FCA 733	blank	water	0	0	0	0
FCA 742	blank	water	0	0	0	0
FCA 742	blank	water	0	0	0	0
FCA 749	blank	water	0	0	0	0
FCA 749	blank	water	0	0	0	0
FCA 740	blank	water	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 740	blank	water	0	0	0	0
FCA 736	blank	water	0	0	0	0
FCA 736	blank	water	0	0	0	0
F124	blank	water	0	0	0	0
F124	blank	water	0	0	0	0
F53	blank	water	0	0	0	0
F53	blank	water	0	0	0	0
F85	blank	water	0	0	0	0
F85	blank	water	0	0	0	0
FCA441	blank	water	0	0	0	0
FCA441	blank	water	0	0	0	0
FCA 731	blank	water	0	0	0	0
FCA 731	blank	water	0	0	0	0
SRY	blank	water	0	0	0	0
SRY	blank	water	0	0	0	0
FCA 723	blank	water	0	0	0	0
FCA 733	blank	water	0	0	0	0
FCA 742	blank	water	0	0	0	0
FCA 749	blank	water	0	0	0	0
FCA 740	blank	water	0	0	0	0
FCA 736	blank	water	0	0	0	0
F124	blank	water	0	0	0	0
F53	blank	water	0	0	0	0
F85	blank	water	0	0	0	0
FCA441	blank	water	0	0	0	0
FCA 731	blank	water	0	0	0	0
SRY	blank	water	0	0	0	0
FCA 723	Fca 2450	blood	263.54	3693	271.69	3346
FCA 723	Fca 2450	blood	263.43	5384	271.6	4826
FCA 723	Fca 2450	buccal	258.82	4284	271.25	3482
FCA 723	Fca 2450	buccal	258.93	1478	271.23	1766
FCA 723	Fca 2450	hair	0	0	0	0
FCA 723	Fca 2450	hair	0	0	0	0
FCA 733	Fca 2450	blood	131.88	5350	178.39	5359
FCA 733	Fca 2450	blood	131.75	7407	178.29	7451
FCA 733	Fca 2450	buccal	178.35	4935	194.24	4587
FCA 733	Fca 2450	buccal	178.37	2018	194.3	1611
FCA 733	Fca 2450	hair	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 733	Fca 2450	hair	0	0	0	0
FCA 742	Fca 2450	blood	145.77	1850	158.83	1786
FCA 742	Fca 2450	blood	145.69	3754	158.92	3278
FCA 742	Fca 2450	buccal	145.83	1905	158.91	1668
FCA 742	Fca 2450	buccal	145.73	946	158.82	972
FCA 742	Fca 2450	hair	0	0	0	0
FCA 742	Fca 2450	hair	0	0	0	0
FCA 749	Fca 2450	blood	360.29	2134	0	0
FCA 749	Fca 2450	blood	360.26	3497	0	0
FCA 749	Fca 2450	buccal	352.51	711	364.22	582
FCA 749	Fca 2450	buccal	352.62	300	364.21	307
FCA 749	Fca 2450	hair	0	0	0	0
FCA 749	Fca 2450	hair	0	0	0	0
FCA 740	Fca 2450	blood	316.35	1557	320.52	1375
FCA 740	Fca 2450	blood	316.33	2924	320.52	2889
FCA 740	Fca 2450	buccal	316.28	2517	0	0
FCA 740	Fca 2450	buccal	316.28	1221	0	0
FCA 740	Fca 2450	hair	0	0	0	0
FCA 740	Fca 2450	hair	0	0	0	0
FCA 736	Fca 2450	blood	172.03	930	0	0
FCA 736	Fca 2450	blood	172.11	1527	0	0
FCA 736	Fca 2450	buccal	175.98	526	187.89	565
FCA 736	Fca 2450	buccal	176.07	339	187.86	265
FCA 736	Fca 2450	hair	0	0	0	0
FCA 736	Fca 2450	hair	0	0	0	0
F124	Fca 2450	blood	284.89	4566	292.91	4325
F124	Fca 2450	blood	284.82	6978	292.87	5929
F124	Fca 2450	buccal	293	4017	297.12	3969
F124	Fca 2450	buccal	293.06	2315	297.11	1870
F124	Fca 2450	hair	0	0	0	0
F124	Fca 2450	hair	0	0	0	0
F53	Fca 2450	blood	140.49	4133	0	0
F53	Fca 2450	blood	140.45	7506	0	0
F53	Fca 2450	buccal	140.51	5990	0	0
F53	Fca 2450	buccal	140.5	2400	0	0
F53	Fca 2450	hair	0	0	0	0
F53	Fca 2450	hair	0	0	0	0
F85	Fca 2450	blood	248.58	1531	258.71	1490

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
F85	Fca 2450	blood	248.65	2800	258.77	1934
F85	Fca 2450	buccal	250.58	2378	258.65	1973
F85	Fca 2450	buccal	250.57	1240	258.67	1133
F85	Fca 2450	hair	0	0	0	0
F85	Fca 2450	hair	0	0	0	0
FCA441	Fca 2450	blood	116.68	1433	129.01	1595
FCA441	Fca 2450	blood	116.83	2174	129.08	2529
FCA441	Fca 2450	buccal	124.78	2029	0	0
FCA441	Fca 2450	buccal	124.8	1061	0	0
FCA441	Fca 2450	hair	0	0	0	0
FCA441	Fca 2450	hair	0	0	0	0
FCA 731	Fca 2450	blood	364.92	2986	368.93	2801
FCA 731	Fca 2450	blood	364.98	3838	368.92	3472
FCA 731	Fca 2450	buccal	340.94	3401	364.94	3162
FCA 731	Fca 2450	buccal	340.89	1449	364.94	1523
FCA 731	Fca 2450	hair	0	0	0	0
FCA 731	Fca 2450	hair	0	0	0	0
SRY	Fca 2450	blood	0	0	0	0
SRY	Fca 2450	blood	0	0	0	0
SRY	Fca 2450	buccal	0	0	0	0
SRY	Fca 2450	buccal	0	0	0	0
SRY	Fca 2450	hair	0	0	0	0
SRY	Fca 2450	hair	0	0	0	0
FCA 723	Fca 4415	blood	255.51	7293	272.07	6642
FCA 723	Fca 4415	blood	254.81	5996	271.56	4941
FCA 723	Fca 4415	buccal	254.81	1893	271.65	1326
FCA 723	Fca 4415	buccal	254.83	1217	271.58	1479
FCA 723	Fca 4415	hair	0	0	0	0
FCA 733	Fca 4415	blood	200.82	7802	212.97	7648
FCA 733	Fca 4415	blood	200	7323	212.13	7466
FCA 733	Fca 4415	buccal	200.08	2054	212.13	2243
FCA 733	Fca 4415	buccal	200.08	2033	212.1	2304
FCA 733	Fca 4415	hair	0	0	0	0
FCA 742	Fca 4415	blood	133.64	5598	145.68	5945
FCA 742	Fca 4415	blood	133.77	2353	145.68	2686
FCA 742	Fca 4415	buccal	133.7	1161	145.68	1030
FCA 742	Fca 4415	buccal	133.67	1558	145.73	1466
FCA 742	Fca 4415	hair	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 749	Fca 4415	blood	364.13	3626	0	0
FCA 749	Fca 4415	blood	364.19	2249	0	0
FCA 749	Fca 4415	buccal	364.28	555	0	0
FCA 749	Fca 4415	buccal	364.21	653	0	0
FCA 749	Fca 4415	hair	0	0	0	0
FCA 740	Fca 4415	blood	316.24	3979	320.5	3635
FCA 740	Fca 4415	blood	316.26	2001	320.54	2065
FCA 740	Fca 4415	buccal	316.29	762	320.49	659
FCA 740	Fca 4415	buccal	316.25	804	320.47	793
FCA 740	Fca 4415	hair	0	0	0	0
FCA 736	Fca 4415	blood	176.46	1957	180.46	1620
FCA 736	Fca 4415	blood	176.07	1401	180	1231
FCA 736	Fca 4415	buccal	176.02	301	180.03	217
FCA 736	Fca 4415	buccal	176.07	436	180.01	335
FCA 736	Fca 4415	hair	0	0	0	0
F124	Fca 4415	blood	274.22	7733	293.13	7963
F124	Fca 4415	blood	273.49	7029	292.88	5128
F124	Fca 4415	buccal	273.4	2148	292.88	2062
F124	Fca 4415	buccal	273.43	2079	292.84	1607
F124	Fca 4415	hair	0	0	0	0
F53	Fca 4415	blood	119.76	7325	153.16	4232
F53	Fca 4415	blood	119.78	3734	153.16	2283
F53	Fca 4415	buccal	119.82	2078	153.16	1387
F53	Fca 4415	buccal	119.8	2282	153.19	1354
F53	Fca 4415	hair	0	0	0	0
F85	Fca 4415	blood	249.49	4026	251.35	3631
F85	Fca 4415	blood	248.61	1958	250.5	1646
F85	Fca 4415	buccal	248.7	1150	250.5	982
F85	Fca 4415	buccal	248.68	1413	250.5	1218
F85	Fca 4415	hair	0	0	0	0
FCA441	Fca 4415	blood	116.68	2749	124.74	2594
FCA441	Fca 4415	blood	116.68	2019	124.81	1769
FCA441	Fca 4415	buccal	116.72	395	124.83	463
FCA441	Fca 4415	buccal	116.62	627	124.76	639
FCA441	Fca 4415	hair	0	0	0	0
FCA 731	Fca 4415	blood	344.88	4919	364.85	5043
FCA 731	Fca 4415	blood	344.86	3886	364.91	3907
FCA 731	Fca 4415	buccal	344.94	2588	364.91	1959

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 731	Fca 4415	buccal	344.83	2209	364.93	1864
FCA 731	Fca 4415	hair	0	0	0	0
SRY	Fca 4415	blood	97.25	6650	0	0
SRY	Fca 4415	blood	97.16	7549	0	0
SRY	Fca 4415	buccal	96.93	5492	0	0
SRY	Fca 4415	buccal	96.84	7545	0	0
SRY	Fca 4415	hair	0	0	0	0
FCA 723	Fca 4415	hair	0	0	0	0
FCA 733	Fca 4415	hair	200.17	201	212.22	339
FCA 742	Fca 4415	hair	0	0	0	0
FCA 749	Fca 4415	hair	0	0	0	0
FCA 740	Fca 4415	hair	0	0	0	0
FCA 736	Fca 4415	hair	0	0	0	0
F124	Fca 4415	hair	0	0	0	0
F53	Fca 4415	hair	0	0	0	0
F85	Fca 4415	hair	0	0	0	0
FCA441	Fca 4415	hair	0	0	0	0
FCA 731	Fca 4415	hair	0	0	0	0
SRY	Fca 4415	hair	96.95	712	0	0
FCA 723	Fca 2455	blood	258.77	4310	271.75	3982
FCA 723	Fca 2455	blood	258.77	4289	271.63	3920
FCA 723	Fca 2455	buccal	0	0	0	0
FCA 723	Fca 2455	buccal	258.71	5653	271.58	4651
FCA 723	Fca 2455	hair	0	0	0	0
FCA 723	Fca 2455	hair	0	0	0	0
FCA 733	Fca 2455	blood	212.14	7446	222.2	6658
FCA 733	Fca 2455	blood	212.1	7304	222.21	7183
FCA 733	Fca 2455	buccal	0	0	0	0
FCA 733	Fca 2455	buccal	212.21	5888	222.28	5396
FCA 733	Fca 2455	hair	0	0	0	0
FCA 733	Fca 2455	hair	0	0	0	0
FCA 742	Fca 2455	blood	145.68	2295	150.26	2124
FCA 742	Fca 2455	blood	145.71	2927	150.17	2700
FCA 742	Fca 2455	buccal	0	0	0	0
FCA 742	Fca 2455	buccal	145.71	2918	150.17	2722
FCA 742	Fca 2455	hair	0	0	0	0
FCA 742	Fca 2455	hair	0	0	0	0
FCA 749	Fca 2455	blood	352.5	1311	360.3	1148

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 749	Fca 2455	blood	352.5	1313	360.36	1251
FCA 749	Fca 2455	buccal	0	0	0	0
FCA 749	Fca 2455	buccal	352.48	1004	360.27	906
FCA 749	Fca 2455	hair	0	0	0	0
FCA 749	Fca 2455	hair	0	0	0	0
FCA 740	Fca 2455	blood	316.31	1594	320.42	1674
FCA 740	Fca 2455	blood	316.29	2124	320.48	1918
FCA 740	Fca 2455	buccal	0	0	0	0
FCA 740	Fca 2455	buccal	316.26	1575	320.43	1727
FCA 740	Fca 2455	hair	0	0	0	0
FCA 740	Fca 2455	hair	0	0	0	0
FCA 736	Fca 2455	blood	179.99	1413	0	0
FCA 736	Fca 2455	blood	180.01	1455	0	0
FCA 736	Fca 2455	buccal	0	0	0	0
FCA 736	Fca 2455	buccal	180.06	848	0	0
FCA 736	Fca 2455	hair	0	0	0	0
FCA 736	Fca 2455	hair	0	0	0	0
F124	Fca 2455	blood	273.5	6589	289.3	5265
F124	Fca 2455	blood	273.47	6113	289.23	5206
F124	Fca 2455	buccal	0	0	0	0
F124	Fca 2455	buccal	273.49	6733	289.23	6017
F124	Fca 2455	hair	0	0	0	0
F124	Fca 2455	hair	0	0	0	0
F53	Fca 2455	blood	119.85	3278	149.03	2348
F53	Fca 2455	blood	119.79	3215	148.95	2201
F53	Fca 2455	buccal	0	0	0	0
F53	Fca 2455	buccal	119.78	4966	148.95	4270
F53	Fca 2455	hair	0	0	0	0
F53	Fca 2455	hair	0	0	0	0
F85	Fca 2455	blood	262.85	992	283.01	833
F85	Fca 2455	blood	262.93	1230	283.13	1025
F85	Fca 2455	buccal	0	0	0	0
F85	Fca 2455	buccal	262.93	2595	283.08	1976
F85	Fca 2455	hair	0	0	0	0
F85	Fca 2455	hair	0	0	0	0
FCA441	Fca 2455	blood	124.86	2387	128.9	2434
FCA441	Fca 2455	blood	124.93	2205	128.95	2302
FCA441	Fca 2455	buccal	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA441	Fca 2455	buccal	124.84	1573	128.87	1335
FCA441	Fca 2455	hair	0	0	0	0
FCA441	Fca 2455	hair	0	0	0	0
FCA 731	Fca 2455	blood	340.88	3476	344.93	3537
FCA 731	Fca 2455	blood	340.99	3526	344.94	2983
FCA 731	Fca 2455	buccal	0	0	0	0
FCA 731	Fca 2455	buccal	340.97	4304	344.98	4501
FCA 731	Fca 2455	hair	0	0	0	0
FCA 731	Fca 2455	hair	0	0	0	0
SRY	Fca 2455	blood	0	0	0	0
SRY	Fca 2455	blood	0	0	0	0
SRY	Fca 2455	buccal	0	0	0	0
SRY	Fca 2455	buccal	0	0	0	0
SRY	Fca 2455	hair	0	0	0	0
SRY	Fca 2455	hair	96.87	1020	0	0
FCA 723	Fca 4084	blood	263.57	3306	271.62	3153
FCA 723	Fca 4084	blood	263.35	7588	271.07	7551
FCA 723	Fca 4084	buccal	263.54	1443	271.63	1355
FCA 723	Fca 4084	buccal	263.44	6943	271.51	7448
FCA 723	Fca 4084	hair	0	0	0	0
FCA 723	Fca 4084	hair	0	0	0	0
FCA 733	Fca 4084	blood	190.15	7730	194.26	7704
FCA 733	Fca 4084	blood	190.34	9767	194.24	9063
FCA 733	Fca 4084	buccal	190.37	3985	194.29	3997
FCA 733	Fca 4084	buccal	190.07	7691	194.06	7612
FCA 733	Fca 4084	hair	0	0	0	0
FCA 733	Fca 4084	hair	0	0	0	0
FCA 742	Fca 4084	blood	129.6	1594	167.05	1197
FCA 742	Fca 4084	blood	129.66	7610	167.09	7170
FCA 742	Fca 4084	buccal	129.55	856	167.11	728
FCA 742	Fca 4084	buccal	129.58	4319	167.1	3730
FCA 742	Fca 4084	hair	0	0	0	0
FCA 742	Fca 4084	hair	0	0	0	0
FCA 749	Fca 4084	blood	352.46	958	360.21	838
FCA 749	Fca 4084	blood	352.44	3583	360.21	3212
FCA 749	Fca 4084	buccal	352.62	415	360.3	318
FCA 749	Fca 4084	buccal	352.44	2070	360.21	1702
FCA 749	Fca 4084	hair	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 749	Fca 4084	hair	0	0	0	0
FCA 740	Fca 4084	blood	316.26	1174	320.34	1005
FCA 740	Fca 4084	blood	316.15	6288	320.38	5842
FCA 740	Fca 4084	buccal	316.27	490	320.33	465
FCA 740	Fca 4084	buccal	316.21	2717	320.34	2611
FCA 740	Fca 4084	hair	0	0	0	0
FCA 740	Fca 4084	hair	0	0	0	0
FCA 736	Fca 4084	blood	187.93	1423	0	0
FCA 736	Fca 4084	blood	187.89	2821	0	0
FCA 736	Fca 4084	buccal	187.99	684	0	0
FCA 736	Fca 4084	buccal	187.94	1817	0	0
FCA 736	Fca 4084	hair	0	0	0	0
FCA 736	Fca 4084	hair	0	0	0	0
F124	Fca 4084	blood	263.66	5798	288.79	3254
F124	Fca 4084	blood	264.13	5742	288.34	7848
F124	Fca 4084	buccal	263.54	2964	288.77	1716
F124	Fca 4084	buccal	264.05	5726	288.79	7996
F124	Fca 4084	hair	0	0	0	0
F124	Fca 4084	hair	0	0	0	0
F53	Fca 4084	blood	136.44	2118	140.5	1902
F53	Fca 4084	blood	136.29	7705	140.42	7416
F53	Fca 4084	buccal	136.37	1710	140.5	1553
F53	Fca 4084	buccal	136.38	7092	140.49	6074
F53	Fca 4084	hair	0	0	0	0
F53	Fca 4084	hair	0	0	0	0
F85	Fca 4084	blood	195.32	1548	0	0
F85	Fca 4084	blood	195.54	7487	0	0
F85	Fca 4084	buccal	195.35	1400	0	0
F85	Fca 4084	buccal	195.36	5424	0	0
F85	Fca 4084	hair	0	0	0	0
F85	Fca 4084	hair	0	0	0	0
FCA441	Fca 4084	blood	116.7	2127	120.76	2132
FCA441	Fca 4084	blood	116.62	5099	120.65	5286
FCA441	Fca 4084	buccal	116.69	1294	120.74	1091
FCA441	Fca 4084	buccal	116.68	3735	120.72	3519
FCA441	Fca 4084	hair	0	0	0	0
FCA441	Fca 4084	hair	0	0	0	0
FCA 731	Fca 4084	blood	368.74	1858	392.25	1397

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 731	Fca 4084	blood	368.75	6229	392.32	4873
FCA 731	Fca 4084	buccal	368.75	1113	392.23	857
FCA 731	Fca 4084	buccal	368.75	3783	392.32	2745
FCA 731	Fca 4084	hair	0	0	0	0
FCA 731	Fca 4084	hair	0	0	0	0
SRY	Fca 4084	blood	97.14	7689	0	0
SRY	Fca 4084	blood	97.39	7162	0	0
SRY	Fca 4084	buccal	96.77	7848	0	0
SRY	Fca 4084	buccal	97.31	7548	0	0
SRY	Fca 4084	hair	96.89	470	0	0
SRY	Fca 4084	hair	96.88	488	0	0
FCA 723	Fca 4405	blood	263.44	3382	283.24	2549
FCA 723	Fca 4405	blood	263.54	2284	283.28	1770
FCA 723	Fca 4405	buccal	263.4	1161	283.25	1199
FCA 723	Fca 4405	buccal	263.48	2195	283.29	1473
FCA 723	Fca 4405	hair	0	0	0	0
FCA 723	Fca 4405	hair	0	0	0	0
FCA 733	Fca 4405	blood	178.23	7762	208.04	6774
FCA 733	Fca 4405	blood	178.3	5754	208.16	4596
FCA 733	Fca 4405	buccal	178.34	3429	208.08	2717
FCA 733	Fca 4405	buccal	178.39	3003	208.15	2725
FCA 733	Fca 4405	hair	0	0	0	0
FCA 733	Fca 4405	hair	0	0	0	0
FCA 742	Fca 4405	blood	154.56	2241	158.82	2324
FCA 742	Fca 4405	blood	154.53	1663	158.83	1545
FCA 742	Fca 4405	buccal	154.47	1013	158.73	819
FCA 742	Fca 4405	buccal	154.56	1233	158.82	996
FCA 742	Fca 4405	hair	0	0	0	0
FCA 742	Fca 4405	hair	0	0	0	0
FCA 749	Fca 4405	blood	360.27	917	364.19	968
FCA 749	Fca 4405	blood	360.28	611	364.18	640
FCA 749	Fca 4405	buccal	360.29	263	364.27	295
FCA 749	Fca 4405	buccal	360.27	383	364.16	377
FCA 749	Fca 4405	hair	0	0	0	0
FCA 749	Fca 4405	hair	0	0	0	0
FCA 740	Fca 4405	blood	316.24	1565	324.58	1465
FCA 740	Fca 4405	blood	316.21	1207	324.58	1141
FCA 740	Fca 4405	buccal	316.24	471	324.63	387

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 740	Fca 4405	buccal	316.18	639	324.53	562
FCA 740	Fca 4405	hair	0	0	0	0
FCA 740	Fca 4405	hair	0	0	0	0
FCA 736	Fca 4405	blood	172.06	2765	0	0
FCA 736	Fca 4405	blood	172	2009	0	0
FCA 736	Fca 4405	buccal	172.02	860	0	0
FCA 736	Fca 4405	buccal	172.09	1113	0	0
FCA 736	Fca 4405	hair	0	0	0	0
FCA 736	Fca 4405	hair	0	0	0	0
F124	Fca 4405	blood	281	5613	284.76	4325
F124	Fca 4405	blood	281.06	3729	284.88	2684
F124	Fca 4405	buccal	280.94	2072	284.77	1674
F124	Fca 4405	buccal	280.98	3259	284.8	2349
F124	Fca 4405	hair	0	0	0	0
F124	Fca 4405	hair	0	0	0	0
F53	Fca 4405	blood	140.42	5237	0	0
F53	Fca 4405	blood	140.42	3463	0	0
F53	Fca 4405	buccal	140.4	3881	0	0
F53	Fca 4405	buccal	140.49	3903	0	0
F53	Fca 4405	hair	0	0	0	0
F53	Fca 4405	hair	0	0	0	0
F85	Fca 4405	blood	248.56	2522	0	0
F85	Fca 4405	blood	248.68	1839	0	0
F85	Fca 4405	buccal	248.62	1327	0	0
F85	Fca 4405	buccal	248.55	1887	0	0
F85	Fca 4405	hair	0	0	0	0
F85	Fca 4405	hair	0	0	0	0
FCA441	Fca 4405	blood	128.92	3578	0	0
FCA441	Fca 4405	blood	128.89	2271	0	0
FCA441	Fca 4405	buccal	128.96	1307	0	0
FCA441	Fca 4405	buccal	128.89	1953	0	0
FCA441	Fca 4405	hair	0	0	0	0
FCA441	Fca 4405	hair	0	0	0	0
FCA 731	Fca 4405	blood	340.85	2942	368.86	2534
FCA 731	Fca 4405	blood	340.82	1941	368.9	1724
FCA 731	Fca 4405	buccal	340.9	2278	368.91	1607
FCA 731	Fca 4405	buccal	340.84	2392	368.87	1697
FCA 731	Fca 4405	hair	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 731	Fca 4405	hair	0	0	0	0
SRY	Fca 4405	blood	0	0	0	0
SRY	Fca 4405	blood	0	0	0	0
SRY	Fca 4405	buccal	0	0	0	0
SRY	Fca 4405	buccal	0	0	0	0
SRY	Fca 4405	hair	0	0	0	0
SRY	Fca 4405	hair	0	0	0	0
FCA 723	Fca 915	blood	259.87	7405	276.78	7353
FCA 723	Fca 915	blood	258.76	4853	275.25	4264
FCA 723	Fca 915	buccal	258.78	6846	275.26	5888
FCA 723	Fca 915	buccal	258.78	5997	275.31	4985
FCA 723	Fca 915	hair	0	0	0	0
FCA 723	Fca 915	hair	0	0	0	0
FCA 733	Fca 915	blood	182.07	9815	0	0
FCA 733	Fca 915	blood	182.34	7780	0	0
FCA 733	Fca 915	buccal	182.14	7571	0	0
FCA 733	Fca 915	buccal	182.19	7616	0	0
FCA 733	Fca 915	hair	0	0	0	0
FCA 733	Fca 915	hair	0	0	0	0
FCA 742	Fca 915	blood	154.74	7372	166.99	7366
FCA 742	Fca 915	blood	154.57	2188	167.15	1835
FCA 742	Fca 915	buccal	154.53	3620	167.17	3121
FCA 742	Fca 915	buccal	154.57	3574	167.13	3657
FCA 742	Fca 915	hair	0	0	0	0
FCA 742	Fca 915	hair	0	0	0	0
FCA 749	Fca 915	blood	360.2	4069	364.09	3801
FCA 749	Fca 915	blood	360.27	1611	364.17	1477
FCA 749	Fca 915	buccal	360.23	1637	364.14	1452
FCA 749	Fca 915	buccal	360.32	1144	364.09	1169
FCA 749	Fca 915	hair	0	0	0	0
FCA 749	Fca 915	hair	0	0	0	0
FCA 740	Fca 915	blood	317.99	7321	0	0
FCA 740	Fca 915	blood	316.38	3646	0	0
FCA 740	Fca 915	buccal	316.34	4358	0	0
FCA 740	Fca 915	buccal	316.3	4777	0	0
FCA 740	Fca 915	hair	0	0	0	0
FCA 740	Fca 915	hair	0	0	0	0
FCA 736	Fca 915	blood	187.81	2890	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 736	Fca 915	blood	187.98	1171	0	0
FCA 736	Fca 915	buccal	187.95	866	0	0
FCA 736	Fca 915	buccal	187.96	609	0	0
FCA 736	Fca 915	hair	0	0	0	0
FCA 736	Fca 915	hair	0	0	0	0
F124	Fca 915	blood	282.71	7876	303.04	7798
F124	Fca 915	blood	281.26	7123	301.53	5777
F124	Fca 915	buccal	281.34	7282	301.59	7225
F124	Fca 915	buccal	281.27	7370	301.6	6414
F124	Fca 915	hair	0	0	0	0
F124	Fca 915	hair	0	0	0	0
F53	Fca 915	blood	132.46	7776	144.72	7390
F53	Fca 915	blood	132.41	2390	144.75	2283
F53	Fca 915	buccal	132.47	5121	144.75	4964
F53	Fca 915	buccal	132.42	5508	144.79	4079
F53	Fca 915	hair	0	0	0	0
F53	Fca 915	hair	0	0	0	0
F85	Fca 915	blood	195.08	7508	211.84	7403
F85	Fca 915	blood	195.36	3168	211.35	2878
F85	Fca 915	buccal	195.41	7360	211.38	7663
F85	Fca 915	buccal	195.31	7800	211.37	7666
F85	Fca 915	hair	0	0	0	0
F85	Fca 915	hair	0	0	0	0
FCA441	Fca 915	blood	124.87	7794	135.91	1220
FCA441	Fca 915	blood	124.86	4166	136.01	222
FCA441	Fca 915	buccal	124.89	3830	136.04	543
FCA441	Fca 915	buccal	124.79	2866	136.02	543
FCA441	Fca 915	hair	0	0	0	0
FCA441	Fca 915	hair	0	0	0	0
FCA 731	Fca 915	blood	345.08	8263	0	0
FCA 731	Fca 915	blood	344.81	7479	0	0
FCA 731	Fca 915	buccal	344.74	7799	0	0
FCA 731	Fca 915	buccal	344.69	7757	0	0
FCA 731	Fca 915	hair	0	0	0	0
FCA 731	Fca 915	hair	0	0	0	0
SRY	Fca 915	blood	0	0	0	0
SRY	Fca 915	blood	0	0	0	0
SRY	Fca 915	buccal	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
SRY	Fca 915	buccal	0	0	0	0
SRY	Fca 915	hair	0	0	0	0
SRY	Fca 915	hair	0	0	0	0
FCA 723	Fca 926	blood	259.18	7649	276.15	7798
FCA 723	Fca 926	blood	258.7	2731	275.57	2227
FCA 723	Fca 926	buccal	258.68	4641	275.48	3765
FCA 723	Fca 926	buccal	258.73	3296	275.6	3498
FCA 723	Fca 926	hair	0	0	0	0
FCA 723	Fca 926	hair	0	0	0	0
FCA 733	Fca 926	blood	182.06	9992	0	0
FCA 733	Fca 926	blood	182.07	7764	0	0
FCA 733	Fca 926	buccal	182.2	7711	0	0
FCA 733	Fca 926	buccal	182.17	7596	0	0
FCA 733	Fca 926	hair	0	0	0	0
FCA 733	Fca 926	hair	0	0	0	0
FCA 742	Fca 926	blood	150.26	6761	154.56	6349
FCA 742	Fca 926	blood	150.26	2151	154.61	2057
FCA 742	Fca 926	buccal	150.26	3458	154.53	2697
FCA 742	Fca 926	buccal	150.26	3382	154.57	2992
FCA 742	Fca 926	hair	0	0	0	0
FCA 742	Fca 926	hair	0	0	0	0
FCA 749	Fca 926	blood	356.17	2129	364.18	1950
FCA 749	Fca 926	blood	356.11	527	364.15	515
FCA 749	Fca 926	buccal	356.16	872	364.14	971
FCA 749	Fca 926	buccal	356.24	827	364.21	808
FCA 749	Fca 926	hair	0	0	0	0
FCA 749	Fca 926	hair	0	0	0	0
FCA 740	Fca 926	blood	316.71	7602	0	0
FCA 740	Fca 926	blood	316.33	1991	0	0
FCA 740	Fca 926	buccal	316.28	4314	0	0
FCA 740	Fca 926	buccal	316.34	3169	0	0
FCA 740	Fca 926	hair	0	0	0	0
FCA 740	Fca 926	hair	0	0	0	0
FCA 736	Fca 926	blood	187.92	4689	0	0
FCA 736	Fca 926	blood	187.93	2060	0	0
FCA 736	Fca 926	buccal	187.96	1504	0	0
FCA 736	Fca 926	buccal	187.85	1314	0	0
FCA 736	Fca 926	hair	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 736	Fca 926	hair	0	0	0	0
F124	Fca 926	blood	264.7	7770	301.95	7855
F124	Fca 926	blood	263.57	4844	301.55	2957
F124	Fca 926	buccal	263.53	8026	301.54	5196
F124	Fca 926	buccal	263.49	6068	301.54	3610
F124	Fca 926	hair	0	0	0	0
F124	Fca 926	hair	0	0	0	0
F53	Fca 926	blood	132.4	7489	172.99	3670
F53	Fca 926	blood	132.43	2971	172.94	840
F53	Fca 926	buccal	132.44	4117	173.01	2634
F53	Fca 926	buccal	132.43	3519	172.9	2375
F53	Fca 926	hair	0	0	0	0
F53	Fca 926	hair	0	0	0	0
F85	Fca 926	blood	195.63	7094	0	0
F85	Fca 926	blood	195.39	3502	0	0
F85	Fca 926	buccal	195.08	7824	0	0
F85	Fca 926	buccal	195.06	7337	0	0
F85	Fca 926	hair	0	0	0	0
F85	Fca 926	hair	0	0	0	0
FCA441	Fca 926	blood	120.67	4141	124.75	4166
FCA441	Fca 926	blood	120.73	1740	124.8	1525
FCA441	Fca 926	buccal	120.61	1167	124.82	1346
FCA441	Fca 926	buccal	120.68	1570	124.74	1179
FCA441	Fca 926	hair	0	0	0	0
FCA441	Fca 926	hair	0	0	0	0
FCA 731	Fca 926	blood	344.58	7731	0	0
FCA 731	Fca 926	blood	344.82	3716	0	0
FCA 731	Fca 926	buccal	344.76	7726	0	0
FCA 731	Fca 926	buccal	344.86	7578	0	0
FCA 731	Fca 926	hair	0	0	0	0
FCA 731	Fca 926	hair	0	0	0	0
SRY	Fca 926	blood	97.32	7065	0	0
SRY	Fca 926	blood	96.18	7568	0	0
SRY	Fca 926	buccal	96.64	7519	0	0
SRY	Fca 926	buccal	97.1	7398	0	0
SRY	Fca 926	hair	0	0	0	0
SRY	Fca 926	hair	0	0	0	0
FCA 723	Fca 2976	blood	271.5	4783	283.33	3661

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 723	Fca 2976	blood	271.54	6347	283.34	4804
FCA 723	Fca 2976	buccal	271.56	3587	283.3	3625
FCA 723	Fca 2976	buccal	271.5	3749	283.3	3339
FCA 723	Fca 2976	hair	0	0	0	0
FCA 733	Fca 2976	blood	208.01	7648	222.11	7635
FCA 733	Fca 2976	blood	207.98	7628	222.4	7591
FCA 733	Fca 2976	buccal	208.15	4284	222.18	3810
FCA 733	Fca 2976	buccal	208.09	4106	222.17	3002
FCA 733	Fca 2976	hair	0	0	0	0
FCA 742	Fca 2976	blood	150.25	4923	154.54	5446
FCA 742	Fca 2976	blood	150.26	2784	154.57	2695
FCA 742	Fca 2976	buccal	150.26	3459	154.57	3017
FCA 742	Fca 2976	buccal	150.26	3107	154.61	2718
FCA 742	Fca 2976	hair	0	0	0	0
FCA 749	Fca 2976	blood	364.2	1508	408.26	1004
FCA 749	Fca 2976	blood	364.2	1516	408.2	1259
FCA 749	Fca 2976	buccal	364.23	1001	408.3	617
FCA 749	Fca 2976	buccal	364.27	1059	408.27	585
FCA 749	Fca 2976	hair	0	0	0	0
FCA 740	Fca 2976	blood	316.33	3381	324.56	3021
FCA 740	Fca 2976	blood	316.33	2164	324.61	2259
FCA 740	Fca 2976	buccal	316.36	1795	324.65	1722
FCA 740	Fca 2976	buccal	316.36	1863	324.61	1995
FCA 740	Fca 2976	hair	0	0	0	0
FCA 736	Fca 2976	blood	172.05	1779	0	0
FCA 736	Fca 2976	blood	172.05	1639	0	0
FCA 736	Fca 2976	buccal	172.05	898	0	0
FCA 736	Fca 2976	buccal	172.09	700	0	0
FCA 736	Fca 2976	hair	0	0	0	0
F124	Fca 2976	blood	277.45	7841	281.08	6446
F124	Fca 2976	blood	277.17	7898	280.99	7877
F124	Fca 2976	buccal	277.46	6241	281.03	5926
F124	Fca 2976	buccal	277.43	5894	281.02	5788
F124	Fca 2976	hair	0	0	0	0
F53	Fca 2976	blood	132.41	4671	140.48	3946
F53	Fca 2976	blood	132.46	4333	140.48	3783
F53	Fca 2976	buccal	132.46	3772	140.57	3526
F53	Fca 2976	buccal	132.52	4102	140.57	3639

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
F53	Fca 2976	hair	0	0	0	0
F85	Fca 2976	blood	248.74	2634	260.97	1879
F85	Fca 2976	blood	248.74	2167	260.86	1767
F85	Fca 2976	buccal	248.72	3849	260.95	3134
F85	Fca 2976	buccal	248.65	3444	260.85	2791
F85	Fca 2976	hair	0	0	0	0
FCA441	Fca 2976	blood	116.7	2498	128.84	2552
FCA441	Fca 2976	blood	116.74	2801	128.88	2354
FCA441	Fca 2976	buccal	116.74	1505	128.88	1577
FCA441	Fca 2976	buccal	116.74	1068	128.93	1358
FCA441	Fca 2976	hair	0	0	0	0
FCA 731	Fca 2976	blood	340.9	4684	348.83	4012
FCA 731	Fca 2976	blood	340.85	5540	348.91	5287
FCA 731	Fca 2976	buccal	340.93	4192	348.91	3733
FCA 731	Fca 2976	buccal	340.88	4127	348.91	4117
FCA 731	Fca 2976	hair	0	0	0	0
SRY	Fca 2976	blood	96.52	7278	0	0
SRY	Fca 2976	blood	97.26	7433	0	0
SRY	Fca 2976	buccal	97.18	7496	0	0
SRY	Fca 2976	buccal	97.1	7426	0	0
SRY	Fca 2976	hair	0	0	0	0
FCA 723	Fca 2976	hair	0	0	0	0
FCA 733	Fca 2976	hair	178.39	2331	198.18	1472
FCA 742	Fca 2976	hair	0	0	0	0
FCA 749	Fca 2976	hair	0	0	0	0
FCA 740	Fca 2976	hair	0	0	0	0
FCA 736	Fca 2976	hair	0	0	0	0
F124	Fca 2976	hair	0	0	0	0
F53	Fca 2976	hair	0	0	0	0
F85	Fca 2976	hair	0	0	0	0
FCA441	Fca 2976	hair	0	0	0	0
FCA 731	Fca 2976	hair	0	0	0	0
SRY	Fca 2976	hair	96.83	5778	0	0
FCA 723	Fca 2454	blood	258.83	7770	275.66	7547
FCA 723	Fca 2454	blood	258.72	1038	275.38	1297
FCA 723	Fca 2454	buccal	258.72	1899	275.35	1575
FCA 723	Fca 2454	buccal	258.78	1991	275.27	1755
FCA 723	Fca 2454	hair	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 723	Fca 2454	hair	0	0	0	0
FCA 733	Fca 2454	blood	212.21	7737	222.05	7661
FCA 733	Fca 2454	blood	212.25	1658	222.26	1428
FCA 733	Fca 2454	buccal	212.15	2092	222.23	2146
FCA 733	Fca 2454	buccal	212.12	2074	222.25	1790
FCA 733	Fca 2454	hair	0	0	0	0
FCA 733	Fca 2454	hair	0	0	0	0
FCA 742	Fca 2454	blood	144.97	7438	153.65	7611
FCA 742	Fca 2454	blood	145.76	850	154.56	801
FCA 742	Fca 2454	buccal	145.67	848	154.56	748
FCA 742	Fca 2454	buccal	145.77	1139	154.61	1029
FCA 742	Fca 2454	hair	0	0	0	0
FCA 742	Fca 2454	hair	0	0	0	0
FCA 749	Fca 2454	blood	360.2	6497	0	0
FCA 749	Fca 2454	blood	360.36	876	0	0
FCA 749	Fca 2454	buccal	360.32	781	0	0
FCA 749	Fca 2454	buccal	360.27	915	0	0
FCA 749	Fca 2454	hair	0	0	0	0
FCA 749	Fca 2454	hair	0	0	0	0
FCA 740	Fca 2454	blood	316.28	7783	320.34	6988
FCA 740	Fca 2454	blood	316.31	674	320.44	688
FCA 740	Fca 2454	buccal	316.34	523	320.37	540
FCA 740	Fca 2454	buccal	316.29	1028	320.39	899
FCA 740	Fca 2454	hair	0	0	0	0
FCA 740	Fca 2454	hair	0	0	0	0
FCA 736	Fca 2454	blood	179.44	1737	0	0
FCA 736	Fca 2454	blood	180.1	275	0	0
FCA 736	Fca 2454	buccal	180.07	361	0	0
FCA 736	Fca 2454	buccal	180	423	0	0
FCA 736	Fca 2454	hair	0	0	0	0
FCA 736	Fca 2454	hair	0	0	0	0
F124	Fca 2454	blood	273.99	7233	289.56	7780
F124	Fca 2454	blood	273.53	2124	289.15	1942
F124	Fca 2454	buccal	273.41	2293	289.17	2630
F124	Fca 2454	buccal	273.42	2767	289.21	2508
F124	Fca 2454	hair	0	0	0	0
F124	Fca 2454	hair	0	0	0	0
F53	Fca 2454	blood	120.16	7491	148.04	7134

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
F53	Fca 2454	blood	119.77	1106	148.94	704
F53	Fca 2454	buccal	119.81	1766	148.94	1214
F53	Fca 2454	buccal	119.75	1752	149.03	1304
F53	Fca 2454	hair	0	0	0	0
F53	Fca 2454	hair	0	0	0	0
F85	Fca 2454	blood	243.48	7684	263.11	5771
F85	Fca 2454	blood	243.4	991	263	696
F85	Fca 2454	buccal	243.43	994	262.9	799
F85	Fca 2454	buccal	243.46	1530	262.95	1592
F85	Fca 2454	hair	0	0	0	0
F85	Fca 2454	hair	0	0	0	0
FCA441	Fca 2454	blood	129.15	7721	0	0
FCA441	Fca 2454	blood	128.97	929	0	0
FCA441	Fca 2454	buccal	129	1476	0	0
FCA441	Fca 2454	buccal	129	1299	0	0
FCA441	Fca 2454	hair	0	0	0	0
FCA441	Fca 2454	hair	0	0	0	0
FCA 731	Fca 2454	blood	340.61	7896	344.7	7827
FCA 731	Fca 2454	blood	341.01	2280	344.99	1765
FCA 731	Fca 2454	buccal	340.96	2343	345.01	2341
FCA 731	Fca 2454	buccal	340.99	1941	344.94	1930
FCA 731	Fca 2454	hair	0	0	0	0
FCA 731	Fca 2454	hair	0	0	0	0
SRY	Fca 2454	blood	0	0	0	0
SRY	Fca 2454	blood	0	0	0	0
SRY	Fca 2454	buccal	0	0	0	0
SRY	Fca 2454	buccal	0	0	0	0
SRY	Fca 2454	hair	0	0	0	0
SRY	Fca 2454	hair	0	0	0	0
FCA 723	Fca 2996	blood	258.91	2445	283.41	1779
FCA 723	Fca 2996	blood	258.73	7774	283.25	5383
FCA 723	Fca 2996	buccal	258.87	3861	283.32	2746
FCA 723	Fca 2996	buccal	258.76	5258	283.33	3666
FCA 723	Fca 2996	hair	0	0	0	0
FCA 733	Fca 2996	blood	178.32	5502	208.17	4513
FCA 733	Fca 2996	blood	178.3	7829	207.87	7624
FCA 733	Fca 2996	buccal	178.25	6293	208.13	5325
FCA 733	Fca 2996	buccal	178.52	7402	207.99	7489

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 733	Fca 2996	hair	178.34	843	208.18	418
FCA 742	Fca 2996	blood	145.68	1233	150.17	1078
FCA 742	Fca 2996	blood	145.68	6186	150.17	6161
FCA 742	Fca 2996	buccal	145.68	2223	150.17	1960
FCA 742	Fca 2996	buccal	145.74	5544	150.26	4912
FCA 742	Fca 2996	hair	145.74	620	150.17	357
FCA 749	Fca 2996	blood	352.39	602	408.34	356
FCA 749	Fca 2996	blood	352.39	2422	408.2	1356
FCA 749	Fca 2996	buccal	352.41	791	408.38	453
FCA 749	Fca 2996	buccal	352.41	1199	408.33	712
FCA 749	Fca 2996	hair	0	0	0	0
FCA 740	Fca 2996	blood	316.23	770	324.55	765
FCA 740	Fca 2996	blood	316.21	3727	324.56	3673
FCA 740	Fca 2996	buccal	316.23	1234	324.51	1073
FCA 740	Fca 2996	buccal	316.2	2189	324.6	2083
FCA 740	Fca 2996	hair	316.31	150	324.62	155
FCA 736	Fca 2996	blood	171.98	893	187.88	866
FCA 736	Fca 2996	blood	172.03	2226	187.88	1901
FCA 736	Fca 2996	buccal	171.96	850	187.85	871
FCA 736	Fca 2996	buccal	171.98	1427	187.81	1340
FCA 736	Fca 2996	hair	0	0	0	0
F124	Fca 2996	blood	281.14	3061	297.07	2616
F124	Fca 2996	blood	280.78	7800	297.06	7991
F124	Fca 2996	buccal	281.03	4227	297.06	4111
F124	Fca 2996	buccal	281.03	5888	297.04	5422
F124	Fca 2996	hair	0	0	0	0
F53	Fca 2996	blood	140.41	2907	0	0
F53	Fca 2996	blood	140.58	7870	0	0
F53	Fca 2996	buccal	140.49	5616	0	0
F53	Fca 2996	buccal	140.6	8025	0	0
F53	Fca 2996	hair	140.47	609	0	0
F85	Fca 2996	blood	248.8	660	250.59	563
F85	Fca 2996	blood	248.65	4107	250.54	3415
F85	Fca 2996	buccal	248.7	1537	250.5	1253
F85	Fca 2996	buccal	248.72	2871	250.54	2519
F85	Fca 2996	hair	248.73	98	250.6	141
FCA441	Fca 2996	blood	116.68	1193	124.79	1078
FCA441	Fca 2996	blood	116.72	3216	124.72	2931

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA441	Fca 2996	buccal	116.64	1370	124.72	1309
FCA441	Fca 2996	buccal	116.61	1984	124.64	2061
FCA441	Fca 2996	hair	0	0	0	0
FCA 731	Fca 2996	blood	340.89	2126	348.82	2064
FCA 731	Fca 2996	blood	340.86	5918	348.81	5793
FCA 731	Fca 2996	buccal	340.84	2883	348.81	2814
FCA 731	Fca 2996	buccal	340.81	4819	348.8	4541
FCA 731	Fca 2996	hair	340.93	877	348.92	694
SRY	Fca 2996	blood	96.88	7763	0	0
SRY	Fca 2996	blood	97.32	7035	0	0
SRY	Fca 2996	buccal	96.71	7697	0	0
SRY	Fca 2996	buccal	97.24	7232	0	0
SRY	Fca 2996	hair	96.91	2373	0	0
FCA 723	Fca 2457	blood	258.91	3749	271.28	2874
FCA 723	Fca 2457	blood	258.88	3353	271.28	2941
FCA 723	Fca 2457	buccal	263.56	2409	271.74	2414
FCA 723	Fca 2457	buccal	263.27	7576	271.39	7607
FCA 723	Fca 2457	hair	0	0	0	0
FCA 723	Fca 2457	hair	0	0	0	0
FCA 733	Fca 2457	blood	178.36	6029	194.29	5712
FCA 733	Fca 2457	blood	178.43	6453	194.31	6358
FCA 733	Fca 2457	buccal	131.89	6843	178.43	6051
FCA 733	Fca 2457	buccal	131.87	8159	178.36	7991
FCA 733	Fca 2457	hair	0	0	0	0
FCA 733	Fca 2457	hair	0	0	0	0
FCA 742	Fca 2457	blood	145.71	2291	158.83	1720
FCA 742	Fca 2457	blood	145.78	1625	158.93	1434
FCA 742	Fca 2457	buccal	145.77	833	158.91	771
FCA 742	Fca 2457	buccal	145.77	5956	158.83	5254
FCA 742	Fca 2457	hair	0	0	0	0
FCA 742	Fca 2457	hair	0	0	0	0
FCA 749	Fca 2457	blood	352.48	1069	364.28	976
FCA 749	Fca 2457	blood	352.51	1066	364.21	947
FCA 749	Fca 2457	buccal	360.42	980	0	0
FCA 749	Fca 2457	buccal	360.23	5656	0	0
FCA 749	Fca 2457	hair	0	0	0	0
FCA 749	Fca 2457	hair	0	0	0	0
FCA 740	Fca 2457	blood	316.33	2964	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 740	Fca 2457	blood	316.37	2293	0	0
FCA 740	Fca 2457	buccal	316.35	524	320.63	516
FCA 740	Fca 2457	buccal	316.25	4799	320.46	4620
FCA 740	Fca 2457	hair	0	0	0	0
FCA 740	Fca 2457	hair	0	0	0	0
FCA 736	Fca 2457	blood	176.16	940	187.91	841
FCA 736	Fca 2457	blood	176.12	1275	187.98	1265
FCA 736	Fca 2457	buccal	172.09	893	0	0
FCA 736	Fca 2457	buccal	172.06	2077	0	0
FCA 736	Fca 2457	hair	0	0	0	0
FCA 736	Fca 2457	hair	0	0	0	0
F124	Fca 2457	blood	293.01	4690	297.16	4203
F124	Fca 2457	blood	292.96	4724	297.04	3956
F124	Fca 2457	buccal	285	3088	292.97	2956
F124	Fca 2457	buccal	284.51	7688	292.59	7673
F124	Fca 2457	hair	0	0	0	0
F124	Fca 2457	hair	0	0	0	0
F53	Fca 2457	blood	140.48	4564	0	0
F53	Fca 2457	blood	140.46	4197	0	0
F53	Fca 2457	buccal	140.49	3909	0	0
F53	Fca 2457	buccal	140.84	7858	0	0
F53	Fca 2457	hair	0	0	0	0
F53	Fca 2457	hair	0	0	0	0
F85	Fca 2457	blood	250.59	1353	258.66	1196
F85	Fca 2457	blood	250.62	1054	258.79	713
F85	Fca 2457	buccal	248.65	580	258.71	484
F85	Fca 2457	buccal	248.56	6201	258.67	5694
F85	Fca 2457	hair	0	0	0	0
F85	Fca 2457	hair	0	0	0	0
FCA441	Fca 2457	blood	124.79	2604	0	0
FCA441	Fca 2457	blood	124.91	3305	0	0
FCA441	Fca 2457	buccal	116.71	1576	129.02	1599
FCA441	Fca 2457	buccal	116.72	4012	128.99	3469
FCA441	Fca 2457	hair	0	0	0	0
FCA441	Fca 2457	hair	0	0	0	0
FCA 731	Fca 2457	blood	340.9	2637	364.9	2548
FCA 731	Fca 2457	blood	340.99	2409	364.99	2288
FCA 731	Fca 2457	buccal	364.99	2149	368.93	1711

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 731	Fca 2457	buccal	364.91	7042	368.89	6878
FCA 731	Fca 2457	hair	0	0	0	0
FCA 731	Fca 2457	hair	0	0	0	0
SRY	Fca 2457	blood	0	0	0	0
SRY	Fca 2457	blood	0	0	0	0
SRY	Fca 2457	buccal	0	0	0	0
SRY	Fca 2457	buccal	0	0	0	0
SRY	Fca 2457	hair	0	0	0	0
SRY	Fca 2457	hair	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 723	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 733	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 742	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0
FCA 742	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 749	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 740	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0

STR	Sample	Cell Type	Allele 1 (bp)	Peak Height 1	Allele 2 (bp)	Peak Height 2
FCA 736	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0
FCA 736	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F124	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	132.35	1527	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F53	control	water	0	0	0	0
F85	control	water	0	0	0	0

