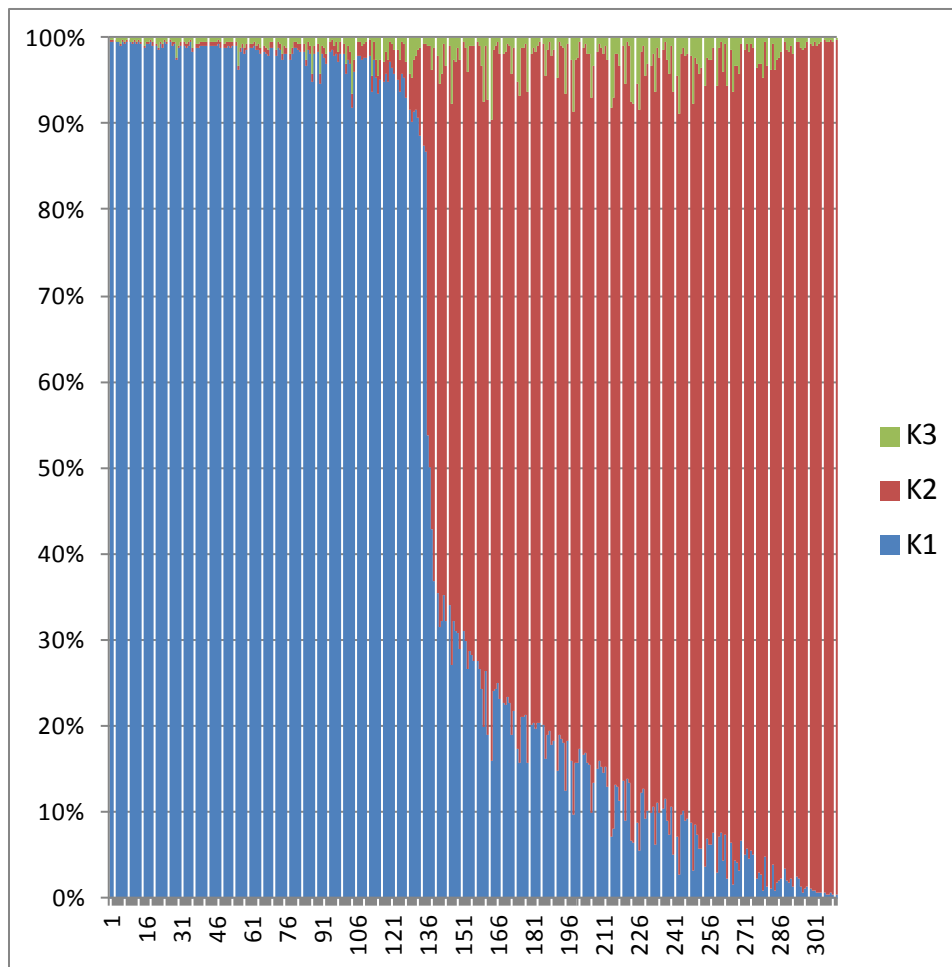


Supplemental Figure 1



The distribution of ancestry in study samples ($n = 310$). K1 = European ancestry, K2 = African ancestry, and K3 = Southeast Asian ancestry. The individuals are represented by the vertical bars organized along the x-axis according to their estimated proportion of European ancestry. The y-axis indicates the proportion of ancestry of each individual (in %).

Supplemental Table 1: 128 Ancestry Informative Markers[†]

rs number	Chr	bp	Alleles	
rs2986742	1	6484642	C/T	
rs6541030	1	12542444	G/A	
rs647325	1	17916192	G/A	
rs4908343	1	27615840	A/G*	
rs1325502	1	42029363	A/G	
rs12130799	1	55375393	A/G	
rs3118378	1	68561708	A/G	
rs3737576	1	101421584	A/G	
rs7554936	1	147935562	T/C	
rs1040404	1	164891548	T/C	
rs1407434	1	182880689	C/T	
rs4951629	1	209175278	C/T	
rs316873	1	238668545	G/A	
rs798443	2	7918873	G/A	
rs7421394	2	14706947	G/A	
rs4666200	2	29450062	G/A	
rs4670767	2	37853047	G/T	
rs13400937	2	79776578	G/T	
rs260690	2	109038256	A/C	
rs10496971	2	145603675	T/G	
rs2627037	2	179432044	A/G	
rs1569175	2	200847460	A/G*	
rs10510228	3	2183832	A/G	
rs4955316	3	30390616	C/A	
rs9809104	3	39121433	C/T*	
rs1799987	3	46374212	G/A	CCR5 -2459
rs6548616	3	79482265	C/T	
rs12629908	3	122005406	A/G	
rs9845457	3	137397174	G/A	
rs734873	3	149233053	C/T	
rs2030763	3	181447429	G/A	
rs1513181	3	190057698	C/T	
rs9291090	4	5508709	A/C	
rs10007810	4	41395292	A/G	
rs1369093	4	73610226	A/G	
rs385194	4	85666257	T/C	
rs7657799	4	105733027	G/T	
rs2702414	4	179774672	G/A	
rs316598	5	2417626	C/T	
rs870347	5	6898035	T/G	
rs37369	5	35072872	C/T	

rs6451722	5	43747135	A/G
rs12657828	5	79121482	A/G
rs6556352	5	155404292	T/C
rs1500127	5	165672560	T/C
rs6422347	5	177795689	C/T
rs1040045	6	4692158	C/T
rs2504853	6	12643097	C/T
rs7745461	6	22019595	A/G
rs2397060	6	51719429	T/C
rs192655	6	90574999	A/G
rs4463276	6	145097024	A/G
rs4458655	6	163192203	T/C
rs1871428	6	168484316	A/G
rs731257	7	12442491	G/A
rs32314	7	31952364	T/C
rs2330442	7	42153311	G/A
rs4717865	7	72898850	G/A
rs10954737	7	83177698	T/C
rs705308	7	97340014	T/G
rs7803075	7	130199321	A/G
rs10236187	7	138900561	A/C
rs6464211	7	151311501	T/C
rs10108270	8	4178201	A/C
rs3943253	8	13403871	G/A
rs1471939	8	28997224	T/C
rs12544346	8	86611868	G/A
rs7844723	8	122977684	C/T
rs2001907	8	140310363	C/T
rs1408801	9	12662320	A/G
rs10511828	9	28618500	C/T
rs3793451	9	68888834	C/T
rs2306040	9	90720754	A/G
rs10513300	9	117209760	T/C
rs2073821	9	132962676	C/T
rs3793791	10	50511710	T/C
rs4746136	10	74971000	G/A
rs4918842	10	115306802	T/C
rs4880436	10	134500093	C/T*
rs10839880	11	7806892	C/T
rs1837606	11	15794713	G/A
rs2946788	11	23967106	G/T
rs11227699	11	66655068	A/G
rs948028	11	120149657	C/A
rs2416791	12	11592755	A/G

rs1513056	12	17299059	G/A
rs214678	12	45963217	T/C
rs772262	12	54450001	A/G
rs2070586	12	107780186	G/A
rs1503767	12	117352208	A/C
rs9319336	13	26522356	T/C
rs7997709	13	33745737	C/T
rs9530435	13	74891888	T/C
rs9522149	13	110625168	T/C
rs1760921	14	19887971	A/G
rs2357442	14	51677717	A/C
rs1950993	14	57308440	A/C
rs8021730	14	66956534	G/T
rs946918	14	82542621	G/T
rs200354	14	98445074	G/T
rs3784230	14	104750100	C/T
rs12439433	15	34007327	A/G
rs2899826	15	72521553	T/C
rs8035124	15	89906712	A/C
rs4984913	16	680467	G/A
rs4781011	16	10882812	T/G
rs2269793	16	19180409	G/T
rs818386	16	63964209	C/T
rs2966849	16	83741183	G/A
rs1879488	17	1348363	C/A
rs2033111	17	51143279	T/C
rs11652805	17	60417613	C/T [*]
rs10512572	17	67023694	A/G [*]
rs2125345	17	71293786	G/A
rs4798812	18	9410504	A/G
rs4800105	18	17905980	C/T [*]
rs7238445	18	48035542	A/G
rs881728	18	57484088	G/T
rs4891825	18	66018643	G/A
rs874299	18	73185272	C/T [*]
rs8113143	19	38344087	A/C
rs3745099	19	57593717	G/A
rs2532060	19	60306735	C/T
rs6104567	20	10143433	T/G
rs3907047	20	53434321	T/C
rs2835370	21	36807495	C/T
rs1296819	22	16451100	A/C
rs4821004	22	30690913	T/C
rs5768007	22	46528391	C/T

[†] Described by Kosoy R et al. (2009), reference #8.

^{*} Ancestral allele not available

Supplemental Table 2. Ancestry Proportions in HapMap Samples

Samples	n	Ancestry					
		European		African		Southeast Asian	
		Mean	Range	Mean	Range	Mean	Range
Northern European	165	0.962	0.812-0.995	0.013	0.002-0.075	0.025	0.002-0.183
Yoruban	167	0.005	0.001-0.034	0.989	0.932-0.997	0.006	0.001-0.058
Japanese+Chinese	170	0.018	0.003-0.165	0.015	0.002-0.119	0.967	0.825-0.994