

**Table S2. Complete Genomics unrelated genetic female samples.** IDs, sex, population, ethnicity, and abbreviations are provided for each of the Complete Genomics samples used. In order to ensure there were no previously unreported relationships between individuals that might skew the analysis, we cross-checked each individual <sup>29</sup>.

ID	Sex	Region	Population	Abbreviation
HG00732	Female	Americas	PUERTO RICAN	PUR
NA06985	Female	Europe	UTAH/MORMON	CEU
NA12004	Female	Europe	UTAH/MORMON	CEU
NA12890	Female	Europe	UTAH/MORMON	CEU
NA12892	Female	Europe	UTAH/MORMON	CEU
NA18502	Female	Africa	YORUBA	YRI
NA18505	Female	Africa	YORUBA	YRI
NA18508	Female	Africa	YORUBA	YRI
NA18517	Female	Africa	YORUBA	YRI
NA18526	Female	East Asia	HAN CHINESE	CHB
NA18537	Female	East Asia	HAN CHINESE	CHB
NA18555	Female	East Asia	HAN CHINESE	CHB
NA18942	Female	East Asia	JAPANESE	JPT
NA18947	Female	East Asia	JAPANESE	JPT
NA18956	Female	East Asia	JAPANESE	JPT
NA19017	Female	Africa	LUHYA	LWK
NA19129	Female	Africa	YORUBA	YRI
NA19238	Female	Africa	YORUBA	YRI
NA19648	Female	Americas	MEXICAN ANCESTRY	MXL
NA19669	Female	Americas	MEXICAN ANCESTRY	MXL
NA19701	Female	Africa	AFRICAN ANCESTRY	ASW
NA19704	Female	Africa	AFRICAN ANCESTRY	ASW
NA20502	Female	Europe	TOSCANI (TUSCAN)	TSI
NA20847	Female	South Asia	GUJARATI INDIAN	GIH
NA21733	Female	Africa	MAASAI	MKK
NA21767	Female	Africa	MAASAI	MKK