

Table S2 *Fst* and *P*-values for allele frequency distribution between Uygur ethnic group and the other groups previously published

index	DXS7132		DXS7423		DXS8378		DXS10101		DXS10103		DXS10079		DXS10135		DXS10148		HPRTB	
	<i>fst</i>	<i>p</i>	<i>fst</i>	<i>p</i>	<i>fst</i>	<i>p</i>	<i>fst</i>	<i>p</i>	<i>fst</i>	<i>p</i>	<i>fst</i>	<i>p</i>	<i>fst</i>	<i>p</i>	<i>fst</i>	<i>p</i>	<i>fst</i>	<i>p</i>
East Timor <i>n</i> =149	0.018942791	0.0096	0.004852069	0.233	0.014637003	0.0338	0.004804345	0.175	0.012786931	0.0292	0.009808698	0.0406	0.00094397	0.8048	0.017215044	0.0002	0.041114138	0.0004
Japanese <i>n</i> =670	0.018126247	0.0002	0.01639825	0.0038	0.035513347	0	0.006847614	0.0026	0.002054331	0.2898	0.008559446	0.0046	0.002454549	0.174	0.001067723	0.572	0.009438827	0.0158
Chinese (Shenyang) <i>n</i> =488	0.009364189	0.015	0.013647346	0.0144	0.03263786	0	0.010556195	0	0.009872335	0.0072	0.012444392	0.0014	0.002196013	0.272	0.001590279	0.4324	0.001709346	0.3724
Greenlander <i>n</i> =198	0.054042082	0	0.001650949	0.417	0.099415459	0	0.026470656	0	0.101375205	0	0.043140273	0	0.028237278	0	0.024007034	0	0.05881102	0
Dane <i>n</i> =210	-0.0006936	0.808	0.015352044	0.0166	0.016373648	0.01	0.009650292	0.0032	0.026637592	0	0.007366153	0.0616	0.001479864	0.6418	0.008799167	0.0132	0.017171131	0.0068
Somali <i>n</i> =441	0.011383322	0.006	0.020195637	0.0016	0.006032858	0.0822	0.013520447	0	0.025483294	0.0002	0.007732215	0.0154	0.009362247	0	0.024496713	0	0.012097931	0.0022
Shanghai Han <i>n</i> =309	0.011719885	0.0108	0.016044187	0.0144	0.032931802	0	0.004245922	0.0934	0.008519928	0.0306	0.006143787	0.0566	0.006248039	0.0082	0.001928525	0.4216	0.003193278	0.2358
Bhil (India) <i>n</i> =183	-0.001606686	0.9546	0.022030822	0.0086	0.008803834	0.08	0.001434672	0.6368	0.012386452	0.0192	0.005726392	0.1296	0.0055347	0.0582	0.007159379	0.041	0.007257265	0.1062
Malay <i>n</i> =283	0.016313562	0.0016	0.039102089	0	0.008814944	0.0508	0.001530311	0.5346	0.004862963	0.137	0.010382682	0.0074	0.00035331	0.8818	0.002510877	0.3072	0.004552677	0.1542
Taiwanese <i>n</i> =514	0.005866505	0.0588	0.013613808	0.0166	0.014759477	0.0046	0.007030135	0.0026	0.006710492	0.0368	0.000929417	0.5242	0.002760316	0.1548	0.000718041	0.7006	0.000714006	0.526
Guangdong Han <i>n</i> =200	0.012450175	0.0202	0.010826274	0.0672	0.017891969	0.0108	0.007283082	0.0254	0.008684098	0.0608	0.0018702	0.4576	-0.000114828	0.956	0.00073709	0.7638	0.006147596	0.1342