

**Supplemental Table S2. Worldwide Allele Frequencies of *HLA-B\*15:02*-Detailed by Sample**

<b>HGDP-CEPH Grouping</b>	<b>Population/Ethnicity</b>	<b>Allele Frequency</b>	<b>Sample Size</b>
Africa	Morocco NadorMetalsa pop 2(21)	0	73
Africa	Morocco SettataChaouya (22)	0	98
Africa	South Africa Natal Zulu (23)	0	100
Americas	Mexico City Mestizo (24)	0.008	121
Americas	Mexico Puebla Mestizo (24)	0.005	99
Americas	Mexico Sinaloa Mestizo(24)	0	56
Americas	Brazil Belo Horizonte Caucasian(23)	0	95
East Asia	China Beijing pop 2 (25)	0.1287	826
East Asia	China Beijing Shijiazhuang Tianjian Han (26)	0.024	618
East Asia	China Canton Han (27)	0.073	264
East Asia	China Guangdong Province (28)	0.035	100
East Asia	China Guangxi Region Maonan (29)	0.148	108
East Asia	China Guizhou Province Bouyei (30)	0.155	109
East Asia	China Guizhou Province Miao pop 2 (30)	0.042	85
East Asia	China Guizhou Province Shui (30)	0.156	153
East Asia	China Inner Mongolia Region (31)	0.015	102
East Asia	China North Han (32)	0.019	105
East Asia	China Qinghai Province Hui (31)	0.027	110
East Asia	China Southwest Dai (25)	0.069	124
East Asia	China Yunnan Province Bulang(33)	0.358	116
East Asia	China Yunnan Province Han (34)	0.124	101
East Asia	China Yunnan Province Hani pop 2 (33)	0.1	150
East Asia	China Yunnan Province Jinuo (35)	0.238	109

East Asia	China Yunnan Province Lisu (36)	0.123	111
East Asia	China Yunnan Province Nu (36)	0.09	107
East Asia	China Yunnan Province Wa (35)	0.21	119
East Asia	Japan Central (37)	0.001	371
East Asia	Japan pop 3 (38)	0.001	1,018
East Asia	Malaysia(39)	0.081	75
East Asia	Singapore Chinese (8, 23)	0.057	149
East Asia	South Korea pop 3 (40)	0.002	485
East Asia	South Korea pop 8 (41)	0.022	7,096
East Asia	Taiwan pop 2 (42)	0.052	364
East Asia	Taiwan pop 3 (43)	0.06	212
East Asia	Taiwan Tzu Chi Cord Blood Bank (44)	0.042	710
East Asia	Thailand Northeast pop 2(45)	0.084	400
Europe	Cuba Caucasians(8, 23)	0	70
Europe	Bulgaria (46)	0	55
Europe	Germany pop 6 (47)	0.0002	8,862
Europe	Ireland Northern (48, 49)	0	1,000
Europe	Poland DKMS(50)	0	20,653
Middle East	United Arab Emirates pop 2(51)	0.006	373
Middle East	Oman (8, 23)	0	118
Oceania	Indonesia Sundanese and Javanese(52)	0.107	201
South/Central Asia	India Mumbai Marathas(53)	0.01	72
South/Central Asia	India Mumbai Maratha (53)	0.019	91
South/Central Asia	India North pop 2 (54)	0.01	72