

Table S3. R<sup>2</sup> values between red blood cell loci

	mm37-1- 29056427	mm37-1- 134905722	mm37-7- 110098213	mm37- 11- 56841408	mm37- 12- 80028884	mm37- 16- 15916062
mm37-1-29056427	1	0.42617	0.01825	0.536669	0.442669	0.341198
mm37-1-134905722	0.42617	1	0.031012	0.348688	0.330774	0.410105
mm37-7-111015676	0.014392	0.019738	1	0.005907	0.005656	0.001058
mm37-11-56841408	0.536669	0.348688	0.005214	1	0.377559	0.351795
mm37-12-80028884	0.442669	0.330774	0.001818	0.377559	1	0.350452
mm37-16-15916062	0.341198	0.410105	0.002898	0.351795	0.350452	1