

Supplementary Table 2. Instrument variables of complements used in Mendelian randomization analysis

Complements	SNP	Effect_allele	Other_allele	F
Complement C1q subcomponent subunit C	rs10753531	C	T	89.590
	rs10917169	G	T	87.793
	rs10917177	G	C	143.113
	rs10917211	T	G	84.192
	rs10917214	G	A	190.361
	rs111440461	A	G	58.118
	rs111724808	G	T	71.592
	rs113934714	G	C	24.015
	rs114017426	T	C	36.431
	rs114602246	T	C	108.763
	rs115558877	G	A	117.504
	rs115642218	T	G	61.864
	rs11586741	T	C	104.729
	rs115967141	T	C	47.040
	rs116274150	A	G	32.422
	rs116326800	T	C	63.536
	rs116504164	A	G	54.360
	rs116685642	C	T	336.068
	rs12027585	T	C	93.755
	rs12034166	C	T	64.143
	rs12048511	A	G	217.284
	rs12073436	T	C	805.537
	rs12118633	T	C	69.468
	rs12121212	T	C	82.175
	rs12127853	C	T	21.939
	rs12135613	A	G	81.272
	rs12138279	C	A	86.808
	rs12564658	A	G	26.983
	rs12731889	A	C	37.528
	rs12732926	A	G	222.919
	rs12737802	T	C	37.249
	rs138035850	C	C	85.359
	rs138747463	G	T	23.626
	rs139426948	C	G	124.170
	rs139824941	T	C	93.219
	rs142315752	T	C	195.082
	rs143125204	T	C	45.816
	rs143172994	A	G	35.786
	rs145803414	C	G	119.227
	rs145953753	A	G	39.349
rs147378920	G	A	53.845	

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs147457424	T	C	283.252
	rs15940	T	C	1140.211
	rs17370091	C	T	25.877
	rs17433871	C	T	508.543
	rs17436065	C	G	23.210
	rs17884494	A	G	57.927
	rs209694	C	T	918.888
	rs2473238	C	G	64.754
	rs2744700	T	C	108.538
	rs2744757	G	C	57.635
	rs2807357	G	A	45.036
	rs2817889	A	G	32.986
	rs28552104	G	A	176.508
	rs292004	A	G	249.589
	rs292006	G	C	301.277
	rs309519	G	A	39.394
	rs34218005	G	A	64.820
	rs34583328	T	C	49.842
	rs35473849	A	G	25.922
	rs3767565	A	G	1191.290
	rs4422976	C	T	59.484
	rs4515757	C	T	602.789
	rs4573488	G	A	68.107
	rs4579725	G	C	209.929
	rs4589079	C	T	90.091
	rs4610978	T	C	451.803
	rs56088118	T	A	31.496
	rs56288050	G	A	101.180
	rs57114857	C	T	33.270
	rs60329625	A	G	40.075
	rs60882330	C	T	29.320
	rs61769275	A	G	263.952
	rs71638846	A	G	35.641
	rs72651333	G	T	146.794
	rs75059297	C	T	27.081
	rs7524615	C	T	28.929
	rs7543975	A	G	36.100
	rs75643365	T	C	136.117
	rs75837320	G	A	357.081
	rs76043706	T	C	94.268

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs76247373	T	C	44.577
	rs76532116	A	C	23.058
	rs765803	T	G	47.991
	rs76599916	C	G	29.346
	rs76665242	G	C	74.516
	rs766910	C	A	196.812
	rs76941962	A	T	221.485
	rs77439634	G	C	28.079
	rs77447042	A	G	96.826
	rs78651132	G	A	111.263
	rs79337105	C	T	24.808
	rs79364962	A	G	62.512
	rs8179370	A	G	40.744
	rs17682515	C	A	27.304
Complement component C8 gamma chain	rs11145936	A	G	123.987
	rs11146001	T	C	47.881
	rs11146019	G	A	58.273
	rs113918312	T	C	119.790
	rs114480732	T	C	28.124
	rs11556580	A	G	139.832
	rs116915239	C	T	34.459
	rs117234188	G	A	77.737
	rs117381220	C	T	102.938
	rs117393247	A	G	103.458
	rs117727231	G	A	22.313
	rs117972844	T	C	23.184
	rs118124104	C	T	21.907
	rs12554888	T	C	202.885
	rs13291577	G	A	46.302
	rs138511229	G	C	24.047
	rs138811323	A	G	36.036
	rs139735601	A	G	141.757
	rs139964816	T	C	25.069
	rs140098474	A	G	29.524
	rs142063434	A	G	21.126
	rs144519120	A	G	46.610
	rs145357127	A	G	398.804
	rs148331061	T	C	25.225
	rs149417490	A	C	57.839
	rs150732334	A	G	30.361

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Complements	SNP	Effect_allele	Other_allele	F
	rs1547703	G	A	26.418
	rs17244432	A	G	35.752
	rs181235765	G	A	120.325
	rs1832149	A	G	23.426
	rs190406313	A	G	57.175
	rs2811727	C	C	36.443
	rs2811748	G	A	198.576
	rs28527282	A	G	32.105
	rs28545754	T	C	34.306
	rs3125006	G	A	23.976
	rs34352781	A	T	124.411
	rs34391108	T	C	301.916
	rs35565226	G	T	50.244
	rs3829107	G	A	219.529
	rs4880081	T	C	1407.498
	rs4880172	A	C	475.958
	rs4880211	C	T	57.995
	rs56011832	T	C	28.531
	rs62581399	A	G	54.934
	rs62581524	A	G	39.749
	rs62582223	T	C	93.787
	rs6606567	G	A	82.799
	rs6951	C	G	113.514
	rs7020662	A	C	62.361
	rs7025728	A	G	248.635
	rs7032104	T	C	1122.234
	rs72761083	C	T	86.656
	rs73574336	C	C	2495.817
	rs76044090	A	C	151.307
	rs77926343	T	C	145.062
	rs78067620	T	G	104.048
	rs78240263	T	C	39.845
	rs7850844	G	A	492.264
	rs7863715	G	C	33.928
	rs914738	C	T	51.917
	rs9314872	C	G	32.345
	rs9411206	G	A	47.831
	rs9411227	C	C	70.851
	rs9411257	A	G	55.344
	rs9721847	C	C	52.459

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
Complement factor H-related protein 1	rs112488423	G	A	38.153
	rs115660785	A	G	162.669
	rs12045335	C	A	235.945
	rs1329424	G	T	1208.097
	rs138307921	T	C	513.970
	rs139784897	A	G	39.302
	rs142572752	A	G	36.005
	rs142834452	T	G	24.407
	rs146690273	G	T	375.763
	rs147403462	C	T	186.015
	rs147403482	A	C	93.769
	rs147707999	G	A	36.230
	rs148056042	A	G	209.588
	rs151187870	A	C	33.417
	rs17700121	T	A	59.160
	rs34231058	A	G	1022.271
	rs34557289	A	C	30.937
	rs35449482	C	A	1105.765
	rs419137	T	G	368.213
	rs4598443	T	A	86.257
	rs56199504	T	G	91.071
	rs61822232	C	T	894.422
	rs6658788	A	G	122.190
	rs6681381	C	A	2927.362
	rs71524417	C	G	927.914
	rs72734306	A	G	166.662
	rs73067624	C	T	136.485
	rs76024766	T	A	35.526
	rs76541854	A	G	63.398
	rs76780329	A	G	172.074
	rs78564108	C	T	27.265
	rs79172097	G	T	407.343
	rs79259804	T	C	1025.582
Complement receptor type 2	rs112771478	C	G	39.440
	rs113812519	G	G	27.914
	rs114070305	A	G	26.219
	rs115400436	T	C	37.250
	rs116703053	A	T	67.082
	rs11799737	G	A	50.786
	rs12088135	T	C	30.041

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs12121195	A	G	38.383
	rs12407259	C	G	31.334
	rs140865840	A	G	80.713
	rs142764189	G	T	139.335
	rs145300866	C	T	21.491
	rs147774007	A	G	32.289
	rs148362733	T	C	31.255
	rs17045761	A	G	24.842
	rs17186722	T	C	146.450
	rs2466570	T	G	36.221
	rs3748671	T	C	46.660
	rs41304111	G	A	47.564
	rs475774	T	G	23.831
	rs4844599	G	T	106.233
	rs606714	A	G	34.772
	rs61240730	C	T	424.152
	rs61822966	T	C	23.098
	rs656801	T	C	25.569
	rs6673138	G	A	120.729
	rs6696130	T	C	64.734
	rs6696840	C	T	29.252
	rs74587156	G	T	32.942
	rs7533520	G	A	181.364
	rs7536931	A	G	250.100
	rs761276	G	A	83.189
	rs77414073	A	T	34.432
	rs78042401	C	T	64.983
	rs79112133	T	G	98.315
	rs859564	C	A	25.005
Complement factor H-related protein 2	rs10754187	G	A	25295.624
	rs10801604	A	G	767.334
	rs1082894	T	C	344.971
	rs112189914	T	G	6632.402
	rs112488423	G	A	276.827
	rs114445779	T	C	4112.299
	rs115415163	T	G	303.819
	rs11590167	C	A	1017.804
	rs115987516	C	T	222.222
	rs116394410	A	G	1367.783
	rs116827816	T	T	126.891

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs12734390	C	C	518.801
	rs138765996	C	T	76.756
	rs144779856	T	C	99.893
	rs147707999	G	A	348.625
	rs147814709	C	T	226.888
	rs148056042	A	G	287.378
	rs148531164	C	T	231.073
	rs150108617	A	G	343.494
	rs150519105	T	G	1302.803
	rs180890413	A	C	3937.050
	rs188357630	T	G	98.123
	rs2786105	T	C	154.251
	rs2786106	C	T	262.420
	rs34050381	G	C	4347.799
	rs34181066	T	C	5612.378
	rs34331968	C	T	11432.435
	rs419137	T	G	3987.775
	rs419436	C	T	238.954
	rs4418639	A	G	81.677
	rs523427	G	A	61.648
	rs61819914	G	A	1312.909
	rs61829561	G	A	955.529
	rs72734306	A	G	568.625
	rs72736427	T	C	950.135
	rs7532441	A	G	596.220
	rs75797460	A	G	3999.980
	rs76024766	T	A	173.977
	rs76748738	G	A	76.504
	rs78935001	G	A	21.891
	rs79251424	G	A	61.396
	rs79474525	A	G	1133.246
	rs79630656	T	C	138.120
Complement factor H-related protein 5	rs10494744	T	T	338.404
	rs10922192	A	G	275.837
	rs10922199	A	G	148.555
	rs10922242	C	T	26.048
	rs111579393	C	A	1038.433
	rs112189914	T	G	28.140
	rs114819011	C	G	47.272
	rs114969409	T	A	28.540

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs12125782	T	A	129.306
	rs138765996	C	T	101.548
	rs145134468	A	C	40.715
	rs147220943	A	G	74.270
	rs148531164	C	T	26.318
	rs149403976	T	C	51.902
	rs150053640	A	T	664.838
	rs17514191	A	C	81.206
	rs33987824	A	G	108.984
	rs34331968	C	T	1381.446
	rs61818956	T	C	179.632
	rs61820760	G	A	64.949
	rs61829439	T	T	128.457
	rs61829561	G	A	69.960
	rs74708320	G	C	2390.270
	rs75024683	C	T	35.526
	rs7513826	G	A	557.051
	rs7532441	A	G	21.671
	rs78935001	G	A	108.761
Complement C1q and tumor necrosis factor-related protein 9A	rs117001283	T	C	27.694
	rs117693829	A	G	29.926
	rs117694250	T	C	132.395
	rs11840418	T	C	580.167
	rs138517693	A	G	26.669
	rs141090793	A	G	52.570
	rs147773427	G	C	37.537
	rs1579726	T	G	62.298
	rs17080603	G	A	97.527
	rs1935041	G	A	44.222
	rs2248605	G	A	43.665
	rs2275660	T	C	32.321
	rs28678530	C	T	67.833
	rs3803219	C	A	24.269
	rs4145023	C	A	26.295
	rs56283581	A	G	23.023
	rs61948769	T	A	49.126
	rs6490924	A	G	73.082
	rs73170354	C	T	22.566
	rs7321370	C	T	23.683
rs7337954	A	T	31.439	

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs77917724	A	G	30.074
	rs9507306	A	C	24.529
	rs9507394	A	G	25.005
	rs9551125	C	T	23.625
Complement factor H-related protein 3	rs10922098	T	C	182.844
	rs111822146	A	G	23.508
	rs3766404	C	T	28.043
	rs617566	C	T	33.765
	rs71631850	G	A	29.464
	rs75990074	T	C	36.530
Complement receptor type 1	rs10779471	A	T	50.794
	rs10877	T	C	71.337
	rs112272621	T	C	26.738
	rs1126618	C	T	23.679
	rs112771478	C	G	249.653
	rs112775313	T	G	46.415
	rs113812519	G	G	61.994
	rs114070305	A	G	178.774
	rs114644769	T	C	157.186
	rs114976887	C	G	39.727
	rs115143530	A	G	82.092
	rs115666632	A	C	29.281
	rs11585632	A	G	202.736
	rs116125277	C	G	32.877
	rs12047957	A	G	62.802
	rs12064010	C	T	85.911
	rs12144461	T	C	382.729
	rs1323721	G	A	177.882
	rs140865840	A	G	64.635
	rs147568554	G	C	49.554
	rs1751582	G	A	23.214
	rs190169923	C	G	59.899
	rs2073070	C	A	109.149
	rs2235766	G	A	49.080
	rs2842700	A	C	21.706
	rs2842707	C	G	35.193
	rs41304115	A	G	26.189
	rs4844599	G	T	1028.936
	rs55867570	A	C	67.477
	rs56009508	G	T	24.822

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs56043863	A	T	42.508
	rs56142341	C	G	23.985
	rs57713631	T	C	34.361
	rs593518	C	T	86.485
	rs61815419	G	A	51.876
	rs61823004	C	T	144.666
	rs631802	G	A	57.752
	rs6663390	T	G	23.944
	rs6665881	C	G	185.033
	rs6700079	C	C	165.526
	rs68077262	A	G	28.471
	rs72741390	T	C	88.554
	rs73079147	T	G	77.523
	rs7536931	A	G	925.281
	rs7537669	C	T	229.152
	rs7542292	G	A	32.107
	rs75462786	A	G	200.489
	rs75553932	G	C	360.462
	rs77663403	G	T	96.324
	rs78526594	C	A	697.513
	rs78968602	C	G	21.622
	rs79112133	T	G	109.249
	rs859561	G	A	63.362
	rs861475	C	T	75.837
	rs926628	C	T	46.484
Complement C5	rs1035029	A	G	183.963
	rs10984968	T	C	63.439
	rs112281448	A	G	37.412
	rs117268816	T	G	32.318
	rs12237868	T	A	88.975
	rs13302027	C	T	37.975
	rs139549600	G	A	22.577
	rs141603224	A	G	31.171
	rs2269063	G	A	26.483
	rs306784	T	G	49.827
	rs62578421	T	C	51.006
	rs657239	T	C	35.927
	rs72758178	G	A	97.675
	rs72760282	C	T	27.033
	rs76146514	T	C	78.957

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Complements	SNP	Effect_allele	Other_allele	F
Complement factor I	rs78152277	C	T	23.376
	rs11098064	C	T	24.431
	rs114813937	A	G	27.410
	rs12186122	T	C	123.812
	rs12649021	A	G	99.363
	rs13104777	C	T	113.125
	rs13117504	G	C	562.034
	rs13140857	A	G	24.368
	rs1315961	G	T	32.527
	rs138359437	A	C	21.585
	rs17040505	C	T	61.254
	rs2057696	A	T	69.060
	rs2298990	T	C	29.950
	rs35827321	T	C	21.895
	rs5030530	T	C	33.694
	rs62325264	T	C	46.151
	rs6855357	C	T	32.708
	rs718768	A	G	24.251
	rs75792330	T	G	26.663
	rs75983263	T	C	58.365
rs76268496	A	G	48.865	
rs77673871	G	A	21.096	
rs77763677	G	A	63.906	
rs78571767	G	A	49.396	
Complement C3b, inactivated	rs10408682	T	C	46.248
	rs7951	A	G	25.818
Complement C3	rs10408682	T	C	65.450
	rs7951	A	G	23.187
Complement component C7	rs10060234	G	A	129.167
	rs10440635	A	G	390.280
	rs10941528	T	C	932.900
	rs10941542	A	C	161.438
	rs111547974	A	G	150.947
	rs111636403	G	A	101.032
	rs112380060	T	A	23.392
	rs112889316	T	C	74.399
	rs114127007	C	T	25.684
	rs115113641	G	A	52.520
	rs115618640	A	C	80.842
	rs115829547	G	T	83.639

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Complements	SNP	Effect_allele	Other_allele	F
	rs115914233	T	C	50.853
	rs116778175	G	T	24.057
	rs138216574	T	G	32.234
	rs138407152	G	C	43.262
	rs139324362	T	G	45.955
	rs139543166	T	C	372.290
	rs142255439	A	C	107.163
	rs1423407	A	T	45.315
	rs144210996	A	G	101.283
	rs1450652	C	T	115.547
	rs147659275	A	C	24.521
	rs148826416	A	G	33.611
	rs149031064	C	G	138.488
	rs150940760	G	T	140.099
	rs160966	C	G	178.044
	rs16870423	A	C	38.877
	rs16870514	A	G	74.691
	rs187307688	A	G	24.310
	rs2597736	G	T	115.294
	rs2675980	C	T	95.159
	rs2675982	T	C	51.878
	rs320604	A	G	62.397
	rs325842	T	G	226.596
	rs35904716	A	C	39.616
	rs377697	T	C	280.122
	rs384267	T	G	368.441
	rs609356	T	C	934.360
	rs61609768	T	C	163.681
	rs62360859	A	C	89.088
	rs6864210	C	T	29.260
	rs6880934	T	C	89.608
	rs71625647	A	C	28.764
	rs72755933	A	G	241.165
	rs72755986	G	C	146.617
	rs72755993	A	G	85.123
	rs74400506	C	T	168.616
	rs74480769	G	A	3357.043
	rs75037831	C	G	54.170
	rs75764296	T	C	32.865
	rs76712135	C	T	56.249

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Complements	SNP	Effect_allele	Other_allele	F
	rs768763	G	A	69.575
	rs7714031	T	C	39.304
	rs77183471	C	T	35.905
	rs7723553	C	A	136.413
	rs78844764	A	C	260.899
	rs79845702	C	A	28.858
	rs79850056	G	A	132.395
Complement factor D	rs10425913	T	C	31.801
	rs10469327	T	C	203.785
	rs111843049	T	C	34.607
	rs11549883	A	C	30.583
	rs116977028	A	T	46.610
	rs117778730	G	T	48.480
	rs117801554	A	G	48.652
	rs117964006	A	G	143.776
	rs11881841	A	T	40.463
	rs146932760	A	G	39.309
	rs1683576	C	G	61.578
	rs187211507	C	G	89.000
	rs2240153	A	G	24.847
	rs28468554	A	C	98.921
	rs350149	C	T	48.065
	rs351969	A	G	98.759
	rs3761005	A	T	167.589
	rs4147938	A	G	28.900
	rs45533236	A	G	34.033
	rs4807059	A	G	72.717
	rs4807931	T	C	38.071
	rs4807932	C	T	35.581
	rs55646937	A	G	55.662
	rs56234931	T	C	24.952
	rs71335276	T	G	201.788
	rs7253460	C	G	83.394
	rs74520045	T	C	60.017
	rs74595566	A	G	129.763
	rs80050348	C	G	25.471
	rs8102337	T	C	36.239
	rs887271	G	A	23.119
Complement component C9	rs10512702	T	C	48.973
	rs111675464	T	C	44.972

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs111799527	A	G	20.968
	rs114472213	T	C	118.405
	rs115000305	G	A	49.714
	rs115096222	T	C	37.879
	rs116351960	A	C	97.675
	rs146531093	C	A	46.137
	rs358501	T	C	31.053
	rs35950587	A	C	31.073
	rs558863	C	T	115.064
	rs62358178	G	T	163.590
	rs62360065	C	T	58.352
	rs6894983	A	A	23.424
	rs696766	G	A	85.273
	rs77027520	G	A	28.134
	rs7729903	C	T	25.338
	rs79665438	A	G	43.028
Complement C1r subcomponent	rs11064385	A	G	41.758
	rs11064432	G	C	76.793
	rs12310569	A	G	21.724
	rs143703503	C	C	52.934
	rs149992500	A	G	29.300
	rs191458955	C	G	38.149
	rs35717080	C	T	33.937
	rs6489735	C	T	25.736
Complement component C6	rs115829547	G	T	46.964
	rs12655049	C	T	70.137
	rs140677969	A	G	43.575
	rs1423411	C	G	95.438
	rs1444907	A	T	22.189
	rs150328104	T	G	33.728
	rs1677460	T	T	24.606
	rs17291699	C	T	22.639
	rs2305313	G	A	127.324
	rs2675980	C	T	30.765
	rs3863154	C	T	47.840
	rs3913717	G	T	25.262
	rs436077	A	A	349.229
	rs61609768	T	C	81.148
	rs72753909	A	G	25.373
	rs72753986	C	A	141.925

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs74381382	T	C	31.241
	rs76120205	T	C	87.268
	rs76501501	T	C	31.562
	rs76811545	A	G	75.800
	rs77444140	A	G	385.209
	rs78733746	T	C	25.218
Complement factor H	rs114009540	A	G	42.484
	rs116688712	C	G	116.292
	rs116827619	T	G	31.911
	rs12402465	T	C	91.383
	rs142565493	T	C	37.133
	rs143868302	C	T	41.201
	rs144063408	C	G	21.738
	rs144243032	C	T	61.143
	rs149927582	G	C	30.330
	rs150321885	T	C	61.473
	rs17514403	A	G	133.164
	rs4230	T	G	84.671
	rs61820876	T	G	31.671
	rs6689009	G	A	413.426
	rs70620	A	G	711.249
	rs76977292	G	A	43.504
	rs77134101	T	C	36.004
	rs77834171	G	A	46.694
	rs79137217	C	T	29.173
	rs79172097	G	T	29.280
	rs79351096	A	G	48.854
	rs79663932	A	T	38.183
Complement C3b	rs10408682	T	C	30.616
	rs11085197	C	G	119.965
	rs113968853	A	G	24.000
	rs344544	C	A	21.067
Complement decay-accelerating factor	rs10779311	C	G	106.383
	rs112272621	T	C	74.335
	rs112543752	A	G	21.103
	rs113812519	G	G	52.661
	rs115525176	C	T	56.775
	rs116703053	A	T	27.916
	rs138622731	T	A	41.840
	rs142478061	A	G	79.134

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs143765758	T	G	137.340
	rs144743804	A	G	30.152
	rs145638772	T	C	81.043
	rs148838761	T	G	46.349
	rs149342796	T	C	42.414
	rs17186575	A	G	30.358
	rs1819222	T	C	51.732
	rs2025935	A	G	379.616
	rs2785642	G	A	30.791
	rs2808467	T	G	43.782
	rs2842707	C	G	197.552
	rs2842708	A	G	115.049
	rs34981345	A	G	418.953
	rs546839	T	T	24.468
	rs55819427	T	C	52.237
	rs60467252	A	G	50.778
	rs61821114	T	C	80.487
	rs6666604	G	T	967.361
	rs6700079	C	C	1123.342
	rs72741390	T	C	41.676
	rs7512361	C	T	85.993
	rs7529011	A	G	173.840
	rs75777457	C	T	51.755
	rs76181153	A	G	57.315
	rs78217040	G	T	86.230
	rs79179460	G	C	30.889
	rs79543561	C	T	26.762
Complement C3d fragment	rs10408682	T	C	96.866
	rs117584240	A	G	21.518
	rs2047140	G	A	24.382
	rs2230199	C	G	121.105
	rs344555	C	T	27.137
	rs6417195	A	G	21.286
	rs7951	A	G	42.720
Complement factor H-related protein 4	rs10737670	G	A	6759.499
	rs10922181	C	G	344.219
	rs112189914	T	G	1020.233
	rs112488423	G	A	580.612
	rs114352148	A	A	38.709
	rs114445779	T	C	655.207

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs114489904	A	T	108.935
	rs114969409	T	A	429.068
	rs11590167	C	A	9659.471
	rs115987516	C	T	122.741
	rs116815955	A	G	6969.934
	rs116827816	T	T	37.313
	rs12029494	G	T	1283.679
	rs12405238	T	G	783.471
	rs139784897	A	G	808.007
	rs142834452	T	G	752.968
	rs144243032	C	T	46.762
	rs144856539	T	C	232.261
	rs147707999	G	A	741.686
	rs150298425	C	T	219.029
	rs188357630	T	G	526.988
	rs190098355	G	A	586.671
	rs2336596	A	G	983.248
	rs2786105	T	C	43.189
	rs2786107	T	G	5867.816
	rs34050381	G	C	569.923
	rs34181066	T	C	38.138
	rs35928059	T	T	1070.785
	rs4044578	A	C	916.714
	rs4418639	A	G	428.166
	rs519839	C	G	4461.417
	rs528149	C	A	381.331
	rs61829561	G	A	171.498
	rs72736427	T	C	360.542
	rs72740539	A	G	26.326
	rs72740550	A	G	358.146
	rs74760246	T	A	137.309
	rs75024683	C	T	789.639
	rs7532441	A	G	288.209
	rs76024766	T	A	376.925
	rs76907927	A	G	365.105
	rs78935001	G	A	378.841
	rs79000440	A	G	28.516
	rs79578723	C	T	1413.671
	rs79630656	T	C	82.957
Complement C1q tumor necrosis factor-related protein 3	rs10521011	C	T	33.174

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs11749232	C	A	62.462
	rs11948155	T	G	30.293
	rs13189856	C	T	21.021
	rs138830896	C	T	25.851
	rs1822078	T	C	33.868
	rs192373304	G	A	29.813
	rs297629	T	T	26.924
	rs72745308	C	G	34.558
	rs73077094	T	C	22.513
	rs78200175	C	G	24.608
	rs840381	C	T	60.566
	rs840390	A	G	239.780
	rs9986127	T	C	20.843
Complement C1q tumor necrosis factor-related protein 5	rs10892351	G	T	137.051
	rs117439502	A	G	24.581
	rs117709280	C	T	31.008
	rs140164508	G	A	21.321
	rs140978970	T	A	31.098
	rs141399162	A	T	31.328
	rs141660076	A	T	59.870
	rs141958628	T	C	21.993
	rs149602720	G	A	27.032
	rs190636426	T	C	29.118
	rs35929108	A	G	29.220
	rs45509899	T	C	21.289
	rs4620730	G	C	28.120
	rs55987240	C	A	77.416
	rs613442	T	C	79.864
	rs61898858	G	A	22.939
	rs73575424	A	C	21.648
	rs7951159	T	C	23.184
	rs9640	A	T	531.053
Complement C1s subcomponent	rs11064323	T	A	25.175
	rs11064385	A	G	75.861
	rs11064432	G	C	60.575
	rs143703503	C	C	41.914
	rs146754766	T	C	21.071
	rs149992500	A	G	63.178
	rs1639122	T	T	23.437
	rs191458955	C	G	48.918

Supplementary Table 2. Continued

Complements	SNP	Effect_allele	Other_allele	F
	rs35717080	C	T	41.337
	rs3782735	A	G	21.918
	rs4764622	C	T	22.804
	rs6489735	C	T	35.103
Complement C1r subcomponent-like protein	rs1047776	G	A	31.172
	rs10774442	T	C	29.876
	rs11064432	G	C	142.857
	rs12424363	C	A	61.561
	rs147267038	T	C	80.048
	rs28917487	A	G	23.569