

Supplemental Table 1

ID	Entry	AD	DM	Highest 21OH antibody level	HLA DRB	MICA
220835	AD referral	yes	yes	0.725	DR3/3	5.1/4
224524	AD referral	yes	yes	0.419	DR3/0404	5.1/4
220333	AD referral	yes	yes	1.276	DR3/9	5.1/4
215104	AD referral	yes	yes	0.655	DR3/3	5.1/5.1
203052	AD referral	yes	yes	1.311	DR5/5	5.1/9
213488	AD referral	yes	yes	0.58	DR3/6	5.1/5.1
215379	AD referral	yes	yes	0.817	DR3/8	5.1/5.1
213275	AD referral	yes	yes	0.832	DR3/0401	5.1/5.1
212450	AD referral	yes	yes	2.054	DR3/0404	5.1/5.1
224737	AD referral	yes	yes	0.676	DR3/0401	5.1/5.1
221734	AD referral	yes	yes	0.828	DR4A**/0404	5.1/5.1
202566	AD referral	yes	no	0.42	DR3/3	5.1/5.1
211372	AD referral	yes	no	0.99	DR2/5	5.1/5.1
211586	AD referral	yes	no	0.822	DR3/0404	5.1/5.1
211589	AD referral	yes	no	0.987	DR3/0404	5.1/5.1
211657	AD referral	yes	no	0.961	DR2/5	6/9
211680	AD referral	yes	no	1.336	DR3/0404	5.1/5.1
211683	AD referral	yes	no	1.081	DR3/0404	5.1/5.1
211830	AD referral	yes	no	3.206	DR3/0404	5.1/5.1
211847	AD referral	yes	no	1.427	DR3/0401	5.1/6
211848	AD referral	yes	no	2.263	DR3/0404	5.1/9
212447	AD referral	yes	no	1.501	DR3/0404	5.1/5.1
212522	AD referral	yes	no	0.249	DR3/0404	5.1/5.1
212642	AD referral	yes	no	0.573	DR1/5	5.1/5.1
212770	AD referral	yes	no	0.43	DR3/0404	5.1/5.1
212782	AD referral	yes	no	1.069	DR3/0404	5.1/5.1
212783	AD referral	yes	no	1.403	DR3/0404	5.1/5.1
212802	AD referral	yes	no	0.944	DR2/5	6/9
212868	AD referral	yes	no	1.771	DR3/0404	4/9
212880	AD referral	yes	no	1.236	DR2/7	5.1/6
213170	AD referral	yes	no	0.74	DR0401/4A**	5.1/5.1
213191	AD referral	yes	no	1.113	DR3/5	5.1/5.1
213306	AD referral	yes	no	0.655	DR3/0404	5.1/9
213563	AD referral	yes	no	1.231	DR3/0404	5.1/9
213603	AD referral	yes	no	0.817	DR2/3	5.1/5.1
213773	AD referral	yes	no	0.739	DR2/0403	5.1/5.1
213855	AD referral	yes	no	0.286	DR0401/5	5.1/5.1
214030	AD referral	yes	no	1.385	DR3/0403	5.1/4
214059	AD referral	yes	no	2.274	DR3/0404	5.1/not 5.1
214062	AD referral	yes	no	2.054	DR3/5	5.1/4

214079	AD referral	yes	no	1.909	DR4/5	5.1/5.1
214088	AD referral	yes	no	0.404	DR3/0403	5.1/4
214279	AD referral	yes	no	1.317	DR2/3	5.1/5.1
214288	AD referral	yes	no	0.983	DR3/5	5.1/9
214333	AD referral	yes	no	1.075	DR3/5	5.1/4
214540	AD referral	yes	no	1.25	DR2/2	5.1/6
214628	AD referral	yes	no	1.283	DR3/4A**	5.1/6
214649	AD referral	yes	no	1.428	DR3/5	5.1/5
214748	AD referral	yes	no	2.948	DR3/0404	5.1/5.1
215107	AD referral	yes	no	1.373	DR3/0404	5.1/5.1
218532	AD referral	yes	no	0.594	DR3/0401	5.1/4
219885	AD referral	yes	no	0.835	DR3/0404	5.1/5.1
222016	AD referral	yes	no	0.743	DR0404/0404	5.1/5.1
222654	AD referral	yes	no	0.824	DR1/0402	4/9
223462	AD referral	yes	no	0.829	DR3/3	5.1/5.1
223508	AD referral	yes	no	0.9	DR2/3	5.1/5.1
223608	AD referral	yes	no	0.851	Not DQ8*	5.1/6
225146	AD referral	yes	no	1.186	DR4A**/5	5.1/5
225240	AD referral	yes	no	0.994	DR3/0404	5.1/5.1
225487	AD referral	yes	no	1.06	DR3/0404	5.1/5.1
225811	AD referral	yes	no	1.124	DR3/0401	5.1/6
225814	AD referral	yes	no	1.014	DR3/3	5.1/5.1
226115	AD referral	yes	no	0.749	DR1/3	5.1/9
210091	21OH+ Progressor	yes	yes	1.064	DR3/0404	5.1/5.1
210092	21OH+ Progressor	yes	yes	2.079	DR3/0404	5.1/5.1
210944	21OH+ Progressor	yes	yes	1.168	DR3/3	5.1/5.1
212144	21OH+ Progressor	yes	no	1.659	DR3/3	5.1/5.1
212263	21OH+ Progressor	yes	yes	1.589	DR0106/3	5.1/6
212779	21OH+ Progressor	yes	yes	2.092	DR3/0404	5.1/5.1
212943	21OH+ Progressor	yes	yes	1.171	DR3/0404	5.1/5.1
215070	21OH+ Progressor	yes	yes	2.091	DR3/0701	5.1/5.1
220066	21OH+ Progressor	yes	yes	1.347	DR3/0401	5.1/5.1
225559	21OH+ Progressor	yes	yes	1.638	DR3/0404	5.1/6
217921	21OH+ Progressor	yes	yes	2.081	DR3/0404	5.1/9

200166	21OH+	no	yes	1.325	DR3/0404	5.1/9
201315	21OH+	no	yes	1.327	DR3/0404	5.1/5.1
201602	21OH+	no	yes	1.367	DR4A**/0404	4/9
206568	21OH+	no	yes	1.667	DR0401/5	5/9
207946	21OH+	no	yes	0.933	DR3/0403	5.1/5
209365	21OH+	no	yes	1.107	DR2/3	5.1/9
210869	21OH+	no	yes	0.324	DR0401/0404	5.1/5
211758	21OH+	no	yes	1.442	DR3/0401	5/9
211760	21OH+	no	yes	1.049	DR3/0401	5.1/5
211832	21OH+	no	yes	2.096	DR3/0401	5.1/5.1
212222	21OH+	no	yes	1.772	DR3/0404	5.1/5.1
212229	21OH+	no	yes	0.968	DR0401/0401	5/6
212471	21OH+	no	yes	1.084	DR0401/0401	5.1/5
212594	21OH+	no	yes	0.19	DR2/7	5.1/5
212669	21OH+	no	no	1.789	DR2/3	5.1/5
212701	21OH+	no	yes	0.864	DR3/5	5.1/6
212942	21OH+	no	no	0.435	DR2/3	5.1/5
213073	21OH+	no	yes	1.245	DR1/4A**	5.1/9
213150	21OH+	no	yes	2.989	DR3/0401	5.1/5
213614	21OH+	no	no	0.963	DR3/6	5.1/5
213702	21OH+	no	yes	1.687	DR0401/0404	5.1/4
213868	21OH+	no	yes	1.987	DR3/0401	5.1/6
214365	21OH+	no	yes	2.87	DR2/0404	5.1/6
214435	21OH+	no	yes	2.165	DR3/0404	4/9
214680	21OH+	no	yes	0.879	DR1/0402	5.1/9
215260	21OH+	no	yes	1.365	DR0401/0404	5.1/5.1
215354	21OH+	no	no	1.536	DR4A**/0404	6/9
215355	21OH+	no	no	1.324	DR0401/0404	5.1/6
215398	21OH+	no	yes	0.335	DR3/0404	5/6
215406	21OH+	no	yes	2.114	DR0404/6	5.1/5
215557	21OH+	no	yes	1.163	DR3/0404	4/5
215706	21OH+	no	yes	0.813	DR5/7	4/9
215951	21OH+	no	yes	1.028	DR3/0404	5.1/4
217235	21OH+	no	yes	0.38	DR1/4	5.1/5.1
217912	21OH+	no	yes	0.214	DR3/3	5.1/6
217935	21OH+	no	yes	0.487	DR3/0401	5.1/5.1
218387	21OH+	no	no	0.462	DR2/3	5.1/4
219111	21OH+	no	yes	0.568	DR3/0404	5.1/5
219362	21OH+	no	yes	1.174	DR3/0404	5.1/4
220432	21OH+	no	yes	0.812	Not DQ8*	5/6
220463	21OH+	no	yes	1.179	DR3/0401	5.1/6
220723	21OH+	no	yes	0.887	DR4/8	5.1/9
221440	21OH+	no	yes	1.352	DR3/0404	5.1/5.1
221811	21OH+	no	yes	0.99	DR0404/0404	5.1/6
222356	21OH+	no	yes	0.96	DR0401/8	5/9

224033	21OH+	no	yes	1.33	DR3/0404	5.1/4
224042	21OH+	no	yes	0.983	DR1/0401	5.1/5
224618	21OH+	no	yes	1.155	DR3/0401	5.1/5.1
225026	21OH+	no	yes	1.006	DR3/0407	5.1/5.1
225866	21OH+	no	yes	0.8	DR3/0404	5/9
226238	21OH+	no	yes	0.882	DR0404/5	5/9
226445	21OH+	no	no	1.015	DR0404/8	4/6

* Indicates insufficient DNA for complete DRB1 typing.

** Indicates DR4 haplotypes that do not have DQB1*0302