Tube No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HLA-A allele[1]																							
*110101-110103, 110105-110108	1										11	12		14									
*110104	1										w	w		14									
*110201-110202		2									11	12		14									
*1103	1		3								11	12		14									23
*1104	1			4							11			14									
*1105	1				5						11	12		14									
*1106	1					6					11	12		14								22	
*1107	1								9		11	12		14									
*1108	1						7					12		14									23
*1109	1							8			11	12		14									
*1110	1									10	11	12		14									
*1111	1										11	12	13	14									
*1112	1										11	12			15								
*1113	1										11	12		14		16							
*1114		2									11	12		14			17						
*111501	1										11	12		14				18					
*111502	1										11	12		14									
*1116		2									11	12		14					19				
*1117											11	12								20	21		
*1118						6					11	12										22	
*1119											11	12									21		
*1120	1										11	12		14									23
*1121N	1										11	12		14									
*1122	1					6					11	12		14									
*1123	1											12		14					19				
*1124	1											12		14									
*1125	1											12		14									23
*1126	1													14									
*1127	1			4							11			14									
*1129	1										11	12		14									
*1130	1										11	12		14									
*1131	1											12		14									
*1132	1										11	12		14									
*01010101-0102, 0109, 0111N, 0116N, 0118N, 0121-0124, 0126-0130							7					12									21		
*0103, 3603, 7410																					21		
*0104N							7					12									21		
*0106												12									21		
*0107							7					12											
*0108, 0115N							7														21		
*0110							7					12					17				21		
*0112, 0119				4							11										21		
*0113, 0117	1						7					12		14									
*0114				4			7														21		
*0120																					21		
*0125											11	12									21		
*020301-020302, 9217																							w
*0205-020604, 0208, 0210, 0214, 0221, 0228, 0241, 0244, 0251, 0254, 0257, 0261, 0272, 0279, 0284, 0291, 0299, 9206, 9208, 9222, 9226, 9227																						22	
*0213, 0226																							23
*0234-023503	1														w								
*0238						6																	23
*0255, 3301, 330301-3307, 3310-3312, 6603, 680301-6805, 6820, 6831																							
*0256, 0262, 0278, 9203, 030106, 29010101-2903, 2905-2912, 2914-2917, 6810, 6813, 6814, 6830, 6837	#														#								

*9201						#																	
*03010101-03010103, 030103-030105, 0303N-0306, 0309, 0311N-0317, 0319, 0320, 0322, 0325-0328, 0333, 0335, 0337, 0338	#			#											#								
*030102	#			#											#								
*0302, 0310, 0331	1			4							11				15								
*0307	1			4											15								
*0308, 0336N, 3204				4																			
*0318	1						7					12			15								
*0321N	1			4											15								
*0323	1			4											w								
*0324	1			4											15								
*0329, 0330, 0334	1			4																			
*0332				4							11												
*2307N, 2411N																							
*2419, 2904	#																						
*2424, 2913, 6836															#								
*2444																					w		
*250101-250102, 2503-2506, 2605, 2616, 2620, 2635										10											21		
*2502										10				14									
*260101-2602, 2604, 2608-2612, 2614, 2615, 2617, 2618, 2622-2629, 2634										10										20	21		
*2603, 2606, 2621						6				10											21	22	
*260701-260702, 2631																				20	21		
*2613, 2633	1									10				14						20			
*2619	1													14						20			
*2630						6																22	
*2632										10										20	21		
*300101-300102, 3008, 301101-301102, 3015, 3016, 3019, 3020, 3024				4											15		17						
*300201-3003, 3007, 3010, 3012, 3013, 3022				4													17						
*3004, 3006				4			7																
*3009, 3104				4																			
*3014L															15		17						
*3017				4			7								15								
*3018	1			4											15		17						
*3023				4											15								
*3103				4																	21		
*3313										10											21		
*340101, 3405	1									10				w									
*340102	1									10				w									
*3402-3404, 3408	1			4						10				14									
*3406, 6601, 6604, 6606	1									10				14									
*3407	1			4						10													
*3601, 3602				4			7														21		
*3604							7					12									21		
*4301													13							20	21		
*6602, 680101-68020103, 6806-6809, 6811N, 6812, 6816-6819, 6821-6823, 6825-6829, 6832-6835, 6838, 6839, 6841, 6901	#														#								
*6605										10											21		
*6815																						22	
*6824, 6840	1																						
*8001																	17				21		
B*0818, B*7301										10													
Length of spec. PCR product(s)[2]	195	270	200	235	180	185	215	105	200	120	215	235	200	100	100	95	200	245	175	235	100	230	80
						550													220				
Tube No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

Specific Reaction																							
1st match: A*																							
2nd match: A*																							
Control Reaction																							
Failed Controls																							
False Positive																							
False Negative																							

24	25	26	27	28	29	30	31	32
					29			
				28				
24								
	25							
		26						
			27					
						30		
							31	
								32
								32
			27					
		26						
24			27					
			27					
			27					
			27					
			27					
			27					
			27					
			27					
			27					
					29			

	#							
								32
			27					
24								
					29			
24								
					29			
					29			
		26						
								w
								32
								w
								32
		26						
					29			
					29			
					29			
					29			
					#			
					29			
					29			
					29			
	25		27					
470	215	305	250	245	80	265	285	205
								295
24	25	26	27	28	29	30	31	32