

INTERPRETATION TABLE											
HLA-Cw*12 SSP subtyping											
Amplification patterns of the Cw*1202 to 1228 alleles											
	Well ⁵										
	1	2	3	4	5	6	7	8	9	10	11
Length of spec.	235	100	220	340	130	150	140	95	95	155	220
PCR product						415		245			
Length of int.	800	1070	800	1070	1070	1070	800	1070	1070	1070	1070
pos. control ¹											
5'-primer(s) ²	98	419	361	1 st I	201	28	201	98	289	361	361
	5'-CTA ^{3'}	5'-gTC ^{3'}	5'-AgT ^{3'}	5'-CgA ^{3'}	5'-CCA ^{3'}	5'-TCA ^{3'}	5'-CCA ^{3'}	5'-CTA ^{3'}	5'-Agg ^{3'}	5'-AgT ^{3'}	5'-AgT ^{3'}
						431		420			
						5'-CgT ^{3'}		5'-TTA ^{3'}			
3'-primer(s) ³	289	477	538	302	289	270	302	301	341	474	538
	5'-AgC ^{3'}	5'-gCA ^{3'}	5'-CCA ^{3'}	5'-ggT ^{3'}	5'-AgT ^{3'}	5'-TAG ^{3'}	5'-ggT ^{3'}	5'-gCC ^{3'}	5'-Cgg ^{3'}	5'-gCA ^{3'}	5'-CCg ^{3'}
	289				289	538		474			
	5'-AgC ^{3'}				5'-AgT ^{3'}	5'-CCA ^{3'}		5'-gCA ^{3'}			
	295										
	5'-TCC ^{3'}										
Well No.	1	2	3	4	5	6	7	8	9	10	11
HLA-Cw allele ⁴											
*120201-120203	1	2							9		
*12030101, 12030102, 120303, 120305-120307	1		3						9	10	
*120302, 120308	1		3						9		
*120304	1		3						9	10	
*120401	1		3	4					9		
*120402	1		3	4			7		9	10	
*1205			3	4	5		7			10	
*1206	1		3			6			9	10	
*1207	1		3					8	9	10	
*1208	1	2				6			9		
*1209, 0516				4	5		7				11
*1210	1	2							9		
*1211	1		3						9	10	

Well No.	1	2	3	4	5	6	7	8	9	10	11
Well No.	1	2	3	4	5	6	7	8	9	10	11
Length of spec.	235	100	220	340	130	150	140	95	95	155	220
PCR product						415		245			
Well No.	1	2	3	4	5	6	7	8	9	10	11
*1212	1		3						9	10	
*1213	1		3						9	10	
*121401	1								9		
*121402	1	2							9		
*1215	1		3					8	9	10	
*1216, 0121		2							9		
*1217	1	2							9		
*1218	1	2							9		
*1219	1								9		
*1220	1								9	10	
*1221				4	5		7				
*1222	1	2							9		
*1223	1		3						9	10	
*1224	1								9	10	11
*1225	1		3						9	10	
*1226	1		3						9		
*1227	1	2							9		
*1228	1		3							10	
*010201-0103, 0106-0108, 0110-0113, 0115, 0116, 0118- 0120, 0123-0133, 0358, 140201, 140202, 140204, 1405, 1407N, 1411, 1413, 1414, B*1403											11
*0104		2	3								
*0109, 0611			3								
*0114, 0606, 1412				4							11
*0117									9		11
*0122, 1406, B*5802											
*020201-020203, 020205- 020207, 0203, 0204, 0206- 0211, 0213-021602, 0218- 0226, 0228-0231, 0410, 05010101-050110, 0503- 0510, 0512-0515, 0518-0522, 0524-0526, 0528-0530, 1508, 1602, 1609, 1612				4	5		7				
Well No.	1	2	3	4	5	6	7	8	9	10	11

Well No.	1	2	3	4	5	6	7	8	9	10	11
Length of spec.	235	100	220	340	130	150	140	95	95	155	220
PCR product						415		245			
Well No.	1	2	3	4	5	6	7	8	9	10	11
*020208, 0307, 0345, 040110, 0614, 0709, 0749, 0776, 1801-1803				4							
*0205, 0217			3	4	5		7				
*0212	1								9		
*0227, 0411, 0436, 080201, 080202, 0815, 0817-0819, 0823, 0827-0829, 1408, 160101, 160103, 1606-1608, 1610, 1611, 1613, 1614, 1616, 1617					5						
*0308, 0329, 0331						6					
*0315	1			4							
*0327, 033801, 033802, B*0713	1								9		
*0353	1										
*0369, 0726, B*0715	1										
*04010101-040104, 040106- 040109, 040111, 040112, 040401-0405, 0407-0409N, 0413-041502, 0417-0420, 0423-0428, 0430-0432, 0434, 0435, 0438-0448				4			7				
*040105				4			7				
*0403, 0406, 0416	1			4			7				
*0412				4			7				
*0429											
*0433				4			7		9		
*0437				4			7				11
*0511, 0517, 0527, 0810, 150201-150204, 1504-1506, 1509-1513, 1515, 1517-1520, 1522, 1523				4	5		7				
*0523				4	5		7				
*06020101, 06020102, 060203-060205, 0607-0610, 0612, 0613, 0615-0628			3	4							
*0603	1		3	4							

Well No.	1	2	3	4	5	6	7	8	9	10	11
*0604				4							
Well No.	1	2	3	4	5	6	7	8	9	10	11
Length of spec.	235	100	220	340	130	150	140	95	95	155	220
PCR product						415		245			
Well No.	1	2	3	4	5	6	7	8	9	10	11
*0605				4	5		7				11
*070209											
*0707				4					9		
*0716, 0751									9		
*080101, 080102, 080301- 0804, 0806, 0808, 0809, 0811, 0813, 0816, 0820, 0822, 0824, 0826N, 1507					5						
*0805, 0825, 1615	1								9		
*0807					5						
*0812, 140203, 1403, 1410					5						11
*0814					5						
*0821	1								9		
*1404				4					9		11
*1503, 1516	1			4			7		9		
*1521					5						
*160401			3		5						
*17010101-1705	1			4					9		
HLA-Cw allele ⁴											
Well No.	1	2	3	4	5	6	7	8	9	10	11
B*350802											
B*4029, B*4432											
B*6702	1								9		
Well No.	1	2	3	4	5	6	7	8	9	10	11

[illegible]

[illegible]

12	13	14	15	16	17	18	19	20	21	22		
									21			
12	13	14	15	16	17	18	19	20	21	22	23	24
140	150	100	95	185	555	140	100	170	250	110	150	425
		145	140	225		245		220		580		
12	13	14	15	16	17	18	19	20	21	22	23	24
		w										
12		14										
12									21			
12												
12				16								
12												
12		14							21			
12									21			
									21			
w									21			
12												
				16					21			
12	13	14	15	16	17	18	19	20	21	22		
12			15									
							19					
12		14										
12	13	14	15	16	17	18	19	20	21	22		

alleles
Length of spec.
PCR product
Length of int.
pos. control ¹
5'-primer(s) ²
3'-primer(s) ³
Well No.
HLA-Cw allele ⁴
*120201-120203
*12030101, 12030102, 120303, 120305-120307
*120302, 120308
*120304
*120401
*120402
*1205
*1206
*1207
*1208
*1209, 0516
*1210
*1211

Well No.
Well No.
Length of spec.
PCR product
Well No.
*1212
*1213
*121401
*121402
*1215
*1216, 0121
*1217
*1218
*1219
*1220
*1221
*1222
*1223
*1224
*1225
*1226
*1227
*1228
*010201-0103, 0106-0108, 0110-0113, 0115, 0116, 0118- 0120, 0123-0133, 0358, 140201, 140202, 140204, 1405, 1407N, 1411, 1413, 1414, <i>B</i> *1403
*0104
*0109, 0611
*0114, 0606, 1412
*0117
*0122, 1406, <i>B</i> *5802
*020201-020203, 020205- 020207, 0203, 0204, 0206- 0211, 0213-021602, 0218- 0226, 0228-0231, 0410, 05010101-050110, 0503- 0510, 0512-0515, 0518-0522, 0524-0526, 0528-0530, 1508, 1602, 1609, 1612
Well No.

Well No.
Length of spec.
PCR product
Well No.
*020208, 0307, 0345, 040110, 0614, 0709, 0749, 0776, 1801-1803
*0205, 0217
*0212
*0227, 0411, 0436, 080201, 080202, 0815, 0817-0819, 0823, 0827-0829, 1408, 160101, 160103, 1606-1608, 1610, 1611, 1613, 1614, 1616, 1617
*0308, 0329, 0331
*0315
*0327, 033801, 033802, <i>B*0713</i>
*0353
*0369, 0726, B*0715
*04010101-040104, 040106- 040109, 040111, 040112, 040401-0405, 0407-0409N, 0413-041502, 0417-0420, 0423-0428, 0430-0432, 0434, 0435, 0438-0448
*040105
*0403, 0406, 0416
*0412
*0429
*0433
*0437
*0511, 0517, 0527, 0810, 150201-150204, 1504-1506, 1509-1513, 1515, 1517-1520, 1522, 1523
*0523
*06020101, 06020102, 060203-060205, 0607-0610, 0612, 0613, 0615-0628
*0603

Well No.
*0604
Well No.
Length of spec.
PCR product
Well No.
*0605
*070209
*0707
*0716, 0751
*080101, 080102, 080301- 0804, 0806, 0808, 0809, 0811, 0813, 0816, 0820, 0822, 0824, 0826N, 1507
*0805, 0825, 1615
*0807
*0812, 140203, 1403, 1410
*0814
*0821
*1404
*1503, 1516
*1521
*160401
*17010101-1705
HLA-Cw allele ⁴
Well No.
<i>B*350802</i>
<i>B*4029, B*4432</i>
<i>B*6702</i>
Well No.