

INTERPRETATION TABLE																											
HLA-Cw low resolution SSP typing																											
Amplification patterns of the Cw*0102 to Cw*1802 alleles																											
	Well																										
	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95				
Length of spec.	155	270	280	155	280	125	165	130	245	115	340	100	130	220	255	95	110	190	225	220	325	135	160				
PCR product(s)	370							240	425	175		160	250			255	335	250	260	425	380		235				
								355		240		220															
Length of int.	800	800	800	1070	800	1070	1070	800	800	800	1070	1070	800	800	800	1070	1070	1070	800	800	1070	1070	1070				
pos. control ¹																											
5'-primer(s) ²	89	2 nd I	106	477	105	112	176	28	47	1 st I	1 st I	361	201	361	98	98	201	201	2 nd I	47	355	105	97				
	5'-gAA ³	5'-CCA ³	5'-CTg ³	5'-GCC ³	5'-gCT ³	5'-CCT ³	5'-gCA ³	5'-TCA ³	5'-Agg ³	5'-CgA ³	5'-CgA ³	5'-AgT ³	5'-CCA ³	5'-AgT ³	5'-CTA ³	5'-CTC ³	5'-CCA ³	5'-CCA ³	5'-CCA ³	5'-Agg ³	5'-TCA ³	5'-gCT ³	5'-TCg ³				
	368					118		2 nd I	648	176		419	2 nd I			485	409	2 nd I	112	361	412	459	418				
	5'-gTg ³					5'-CCA ³		5'-CCA ³	5'-CAC ³	5'-gCA ³		5'-gTC ³	5'-CCA ³			5'-CAA ³	5'-ggC ³	5'-CCA ³	5'-CCT ³	5'-AgT ³	5'-ATA ³	5'-gAT ³	5'-Agg ³				
										527									361				419				
										5'-TAC ³								5'-AgT ³					5'-gTC ³				
3'-primer(s) ³	201	559	343	589	343	201	302	97	302	175	302	474	289	538	312	311	270	341	341	302	3 rd I	201	289				
	5'-CTC ³	5'-CTC ³	5'-ACC ³	5'-CTT ³	5'-ACT ³	5'-CTT ³	5'-ggT ³	5'-gTC ³	5'-ggC ³	5'-CCg ³	5'-ggT ³	5'-gCA ³	5'-AgC ³	5'-CCA ³	5'-AgT ³	5'-ggT ³	5'-TAg ³	5'-CgT ³	5'-Cgg ³	5'-ggT ³	5'-CTC ³	5'-CTC ³	5'-AgC ³				
	201							213	853	311		477	539	538		539	3 rd I	341	512	538		559	539				
	5'-CTT ³							5'-Cgg ³	5'-CAT ³	5'-ggT ³		5'-gCA ³	5'-TCT ³	5'-gCA ³		5'-TCA ³	5'-CTC ³	5'-ggT ³	5'-CCA ³	5'-CCg ³		5'-CTC ³	5'-TCT ³				
	3 rd I							420		601		538						527									
	5'-CTC ³							5'-gCT ³	5'-CTT ³			5'-gCA ³					5'-CCg ³										
Well No.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95				
HLA-Cw allele ⁴																											
*010201-010205, 0106-0108, 0111-0113, 0115-0120	73																			92							
*0103	73																			92	93						
*0104	73											84		86													
*0105, 0122	73																										
*0109	73													86													
*0110	73	74																			92						
*0114	73										83									92							
*0121	73											84	85														
*020201		74	75			78					83					w											
Well No.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95				

Well No.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
*020202-020203, 020205-0203, 0207-0211, 0215, 0216, 0219, 0220		74	75			78					83				87								
*0204		74	w			78					83				87								
*0205, 0217		74	75			78					83			86	87								
*0206		74	75			78		80			83				87		89						
*0212		74	75			78							85		87								
*0213, 0218		74	75			78					83				87		90						
*0214		74	w			78					83												
*0221		74	75								83				87								
*0222		74	75			78					83				87						93		
*030201-030203, 0305, 0317, 0325, 0327, 0333, 0335, 0336			75	76																		94	
*030301-030305, 031101-0312, 0320N-0322Q, 0330, 0331, 0343, 0349, 0350				76	77																93	94	
*030401-030406, 0306, 0308, 0309, 0314, 0319, 0323, 0324, 0326, 0328, 0332, 0334, 0337-033802, 0340, 0342, 0344, 0346-0348				75	76																	93	94
*030407, 0341			75																		93	94	
*0307, 0345			75	76							83				87						93	94	
*0310, 0329			75	76											87						93	94	
*0313				76	77																	94	
*0315			75	76							83				87							94	
*0316			75																			94	
*0318				76																	93		
*0339				76				80													93		
*04010101-040105, 040401-0405, 0407-0409N, 0412-041502, 0417-0420, 0424-0428, 0430, 0431, 0434						78					83		85					90			93		
*0403, 0406			75			78					83		85		87			90			93		
*0410						78					83							90			93		
*0411						78										88		91			93		
*0416			75								83		85		87			90			93		
*0423						78					83		85					90					
*0429						78							85			88		90			93		
*0432		74				78					83		85					90			93	94	
*0433						78					83		85					91			93		
*050101-050104, 0503, 0505-0510, 0512-0515, 0518, 0519						79					83				87						93		
*0504							79				83				87								
Well No.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95

Well No.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
*0511							79				83				87	88					93		
*0516							79				83				87					92	93		
*0517							79				83				87	88		90			93		
*06020101-06020102, 060203, 0607, 0610, 0612, 0613, 0615, 0616N								80			83				86								95
*0603			75					80			83				86	87						94	
*0604								80			83												95
*0605							79	80			83							90		92			
*0606								80			83									92			95
*0608			74					80			83				86								95
*0609								80			83				86						93		95
*0611								80							86								95
*0614								80			83										93		95
*0617											83				86					92			95
*070101-0706, 0708, 0711-0725, 072701-072702, 0729, 0730, 0732N, 0735-0738, 0742, 0744-0748, 0750-0757										81													95
*0707, 0709, 0749										81		83								92			95
*0710, 0728, 0741, 0743										81											93		95
*0726, 0733N, 0739, 0740										81													
*0731										81								90					95
*080101-080102, 0803, 0808, 0814, 0816											82							90				93	
*0802, 0815											82										93		
*0804, 0813											82					88					93		
*0805											82			85							93		
*0806											82							90			93		
*0807											82								91		93		
*0809, 0811											82							90					
*0810							79				82	83				87		90			93		
*0812											82									92	93		
*120201-120203, 1210, 1217, 1218												84	85										
*12030101-12030102, 120303, 120305-120306, 1206, 1207, 1211-1213, 1219												84	85	86									
*120302													85	86									
*120304												84		86									
*120401											83			86	87								
*120402											83	84	85	86	87								
*1205											83	84		86	87								
*1208												84	85				89						
Well No.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95

Well No.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
*1209											83				87					92			
*1214													85					90	91				
*1215								80				84	85	86			89						
*1216								80				84	85									95	
*1220												84	85										
*1221							79				83	84			87								
*140201-1403, 1405, 1407N															88					92			
*1404											83				88					92			
*1406, 1408, 1409															88								
*150201-150204, 1508, 151002, 1513, 1515, 1517, 1518			75					80			83				87		89				93		
*1503, 1516			75					80			83		85		87		89				93		
*1504-1506, 1509, 1519, 1520			75								83				87		89				93		
*1507			75					80									89				93		
*151001								80			83				87		89				93		
*1511			75			78		80			83				87		89				93		
*1512					77			80			83				87		89				93		
*1521			75					80							87		89				93		
*160101-160103, 1606-1608, 1610, 1611													85					90				95	
*1602, 1609											83		85		87			90					95
*160401														86				90					
*1701-1704		74									83				87				91		93		
*1801, 1802											83								92	93		95	
*1803		74									83								92	93	94	95	
HLA-Cw allele ⁴																							
Well No.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95
B*1403																			92				
B*6702													85										
Well No.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95