

<b>INTERPRETATION TABLE</b>								
<b>HLA-Cw*14 SSP subtyping</b>								
<b>Amplification patterns of the HLA-Cw*1402 to 1414 alleles</b>								
	<b>Well<sup>5</sup></b>							
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>
<b>Length of spec.</b>	<b>145</b>	<b>145</b>	<b>245</b>	<b>140</b>	<b>210</b>	<b>130</b>	<b>130</b>	<b>210</b>
<b>PCR product</b>								
<b>Length of int.</b>	<b>800</b>	<b>1070</b>	<b>800</b>	<b>1070</b>	<b>1070</b>	<b>1070</b>	<b>1070</b>	<b>1070</b>
<b>pos. control<sup>1</sup></b>								
<b>5'-primer<sup>2</sup></b>	<b>98</b>	<b>98</b>	<b>98</b>	<b>201</b>	<b>368</b>	<b>368</b>	<b>201</b>	<b>134</b>
	5'-CTC 3'	5'-CTC 3'	5'-CTC 3'	5'-CCA 3'	5'-gTT 3'	5'-gTA 3'	5'-CCg 3'	5'-CCA 3'
<b>3'-primer(s)<sup>3</sup></b>	<b>201</b>	<b>201</b>	<b>302</b>	<b>302</b>	<b>538</b>	<b>459</b>	<b>289</b>	<b>302</b>
	5'-CTC 3'	5'-CTT 3'	5'-ggT 3'	5'-ggC 3'	5'-CCg 3'	5'-AgA 3'	5'-AgC 3'	5'-ggC 3'
							<b>289</b>	
							5'-AgC 3'	
<b>Well No.</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>
<b>HLA-Cw allele<sup>4</sup></b>								
<b>*140201, 140204</b>	<b>1</b>				<b>5</b>			
<b>*140202</b>	<b>1</b>				<b>5</b>			
<b>*140203</b>		<b>2</b>		<b>4</b>	<b>5</b>			
<b>*1403</b>		<b>2</b>		<b>4</b>	<b>5</b>			<b>8</b>
<b>*1404</b>	<b>1</b>		<b>3</b>		<b>5</b>		<b>7</b>	
<b>*1405</b>	<b>1</b>					<b>6</b>		
<b>*1406</b>	<b>1</b>							
<b>*1407N</b>	<b>1</b>				<b>5</b>			
<b>*1408</b>		<b>2</b>		<b>4</b>				
<b>*1409</b>	<b>1</b>					<b>6</b>		
<b>*1410</b>		<b>2</b>		<b>4</b>	<b>5</b>			<b>8</b>
<b>*1411</b>	<b>1</b>				<b>5</b>			
<b>*1412</b>	<b>1</b>		<b>3</b>		<b>5</b>			
<b>*1413</b>	<b>1</b>				<b>5</b>			
<b>*1414</b>	<b>1</b>				<b>5</b>			
<b>*0114</b>								
<b>*0117, 0123, 0611, 070101-070207, 070210-0706, 0708, 0710-0719, 0722-0733N, 0735-0738, 0741-0763, 0765-0768, 0770, 0771, 0773-0775, 0777-0791, 120304, B*0713, B*0715</b>							<b>7</b>	
<b>Well No.</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>

Length of spec.	145	145	245	140	210	130	130	210
PCR product								
Well No.	1	2	3	4	5	6	7	8
*0121, 070209, 080101-0809, 0811-0829, 120201-120303, 120305-120308, 1206-1208, 1210-1220, 1222-1226, 1228, 160101, 160103, 160401, 1606-1608, 1610, 1611, 1613-1617, <i>B*350802</i> , <i>B*6702</i>				4				
*0212, 1521				w				w
*0227, 1507				4				8
*030201-030414, 0306, 0308, 0309, 0312, 0313, 0316, 0319-0324, 0326, 0328, 0330, 0331, 0333-0336, 0340-034301, 0344, 0346-0349, 0351-0357, 0359, 0361-0363, 0365-0368, 0370, 0372-0376						6		8
*0305, 0314, 0325, 034302, 0358, <i>B*5530</i>								8
*0307						6		
*0310, 0329						6		w
*031101, 031102, 0318, 0337, 0339, 0350, 0364						6		
*0315						6	7	
*0317, 0371						6		8
*0327, 0720							7	8
*0332, 0360						6		8
*033801, 033802, 0369						6	7	8
*0345						6		
*04010101-040104, 040106, 040108, 040110-040112, 040401, 0405, 0407-0410, 0412-0414, 0418-0420, 0423-0425, 0427, 0428, 0430-0432, 0434, 0435, 0438-0441, 0443-0448		2	3					
*040105, 040107, 040109, 040402, 0433		2	3					
Well No.	1	2	3	4	5	6	7	8

Length of spec.	145	145	245	140	210	130	130	210
PCR product								
Well No.	1	2	3	4	5	6	7	8
*0403, 0406, 0416, 0442								
*0411		2		4				
*041501, 041502, 0417		2	3			6		
*0426		w	w					
*0429, 0436		2		4				
*0437		2	3					
*06020101, 06020102, 060203-0604, 0606-0610, 0612-0628, 0707, 0709, 0776, 120401, 17010101- 1705							7	
*0764	1						7	
*1801-1803							7	
Well No.	1	2	3	4	5	6	7	8

INTERPRETATION TABLE								
HLA-Cw*14 SSP subtyping								
Amplification patterns of the HLA-Cw*1402 to 1414 alleles								
Well <sup>5</sup>								
9	10	11	12	13	14	15	16	
140	210	205	225	125	290	150	410	Length of spec. PCR product
				285				
1070	1070	1070	1070	1070	1070	<b>800</b>	1070	Length of int. pos. control <sup>1</sup>
361	368	419	356	98	368	201	341	5'-primer <sup>2</sup>
5' -AgT 3'	5' -gTT 3'	5' -gTC 3'	5' -CCC 3'	5' -CTC 3'	5' -gTT 3'	5' -CCg 3'	5' -ggA 3'	
459	539	585	538	180	619	312	459	3'-primer(s) <sup>3</sup>
5' -AgA 3'	5' -TCA 3'	5' -AgT 3'	5' -CCg 3'	5' -TCC 3'	5' -TTT 3'	5' -AgT 3'	5' -AgA 3'	
				343				
				5' -ACT 3'				
9	10	11	12	13	14	15	16	Well No.
								HLA-Cw allele <sup>4</sup>
9								*140201, 140204
								*140202
9								*140203
9								*1403
9								*1404
9								*1405
9	10							*1406
9		11						*1407N
9			12					*1408
								*1409
9				13				*1410
9					14			*1411
9						15		*1412
9							16	*1413
9				13				*1414
						15		*0114
								*0117, 0123, 0611, 070101- 070207, 070210-0706, 0708, 0710-0719, 0722- 0733N, 0735-0738, 0741- 0763, 0765-0768, 0770, 0771, 0773-0775, 0777- 0791, 120304, B*0713, B*0715
9	10	11	12	13	14	15	16	Well No.

140	210	205	225	125	290	150	410	Length of spec.
				285				PCR product
9	10	11	12	13	14	15	16	Well No.
								*0121, 070209, 080101-0809, 0811-0829, 120201-120303, 120305-120308, 1206-1208, 1210-1220, 1222-1226, 1228, 160101, 160103, 160401, 1606-1608, 1610, 1611, 1613-1617, <i>B*350802, B*6702</i>
								*0212, 1521
								*0227, 1507
								*030201-030414, 0306, 0308, 0309, 0312, 0313, 0316, 0319-0324, 0326, 0328, 0330, 0331, 0333-0336, 0340-034301, 0344, 0346-0349, 0351-0357, 0359, 0361-0363, 0365-0368, 0370, 0372-0376
								*0305, 0314, 0325, 034302, 0358, <i>B*5530</i>
						15		*0307
						15		*0310, 0329
								*031101, 031102, 0318, 0337, 0339, 0350, 0364
						15	16	*0315
9								*0317, 0371
								*0327, 0720
							16	*0332, 0360
								*033801, 033802, 0369
						15	16	*0345
							16	*04010101-040104, 040106, 040108, 040110-040112, 040401, 0405, 0407-0410, 0412-0414, 0418-0420, 0423-0425, 0427, 0428, 0430-0432, 0434, 0435, 0438-0441, 0443-0448
								*040105, 040107, 040109, 040402, 0433
9	10	11	12	13	14	15	16	Well No.

140	210	205	225	125	290	150	410	Length of spec.
				285				PCR product
9	10	11	12	13	14	15	16	Well No.
							16	*0403, 0406, 0416, 0442
								*0411
							16	*041501, 041502, 0417
							16	*0426
							16	*0429, 0436
9							16	*0437
						15		*06020101, 06020102, 060203-0604, 0606-0610, 0612-0628, 0707, 0709, 0776, 120401, 17010101- 1705
								*0764
						15	16	*1801-1803
9	10	11	12	13	14	15	16	Well No.