

INTERPRETATION TABLE

HLA-C*12 SSP subtyping

Amplification patterns of the C*12:02 to 12:94 alleles

	Well ¹⁵															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Length of spec.	235	100	220	340	130	75	140	95	95	155	220	140	105	100	140	185
PCR product(s)						415 150		155 155					150	145		225
Length of int. pos. control ¹	800	1070	800	1070	1070	1070	800	1070	1070	1070	1070	1070	1070	1070	1070	1070
5'-primer(s) ²	98	419	361	1 st	201	28	201	98	289	361	361	201	368	142	201	2 nd
	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'	5'-CCA 3'	5'-gTT 3'	5'-TCT 3'	5'-CCA 3'	5'-CCA 3'
						431		420					412	368		
						504								5'-gTC 3'		
							5'-CAT 3'									
3'-primer(s) ³	289	477	538	302	289	270	302	214	341	474	538	302	474	201	299	473
	5'-AgC 3'	5'-gCA 3'	5'-CCA 3'	5'-ggT 3'	5'-AgT 3'	5'-TAG 3'	5'-ggT 3'	5'-CCA 3'	5'-Cgg 3'	5'-gCA 3'	5'-CCg 3'	5'-ggC 3'	5'-gCA 3'	5'-CTT 3'	5'-TCT 3'	5'-CAA 3'
	289				289	538		251					477	474		512
	5'-AgC 3'				5'-AgT 3'	5'-CCA 3'		5'-CCT 3'					5'-gCA 3'	5'-gCA 3'		5'-CCA 3'
	295							301								
	5'-TCC 3'							5'-gCC 3'								
								474								
								5'-gCA 3'								
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Length of spec.	235	100	220	340	130	75	140	95	95	155	220	140	105	100	140	185
PCR product(s)						150		155					150	145		225

Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
*01:02:01-01:02:17, 01:03, 01:06-01:08, 01:10-01:13, 01:15-01:16, 01:18-01:20, 01:23-01:31, 01:33-01:34, 01:37N-01:48, 01:51-01:54, 01:56N-01:58, 01:61-01:75, 03:58, 03:86, 03:94, 03:99, 14:02:01-14:02:02, 14:02:04-14:02:07, 14:02:09-14:02:11, 14:05, 14:07N, 14:11, 14:13-14:14, 14:18-14:21N, 14:23-14:27, 14:29-14:34, 14:36-14:37, 14:39-14:40, 14:42-14:48 <i>B*14:03</i>											11					
*01:02:18										10	11					
*01:04		2	3													
*01:09, 06:02:12, 06:11, 06:52, 14:16			3													
*01:14, 06:06, 14:12, 14:49				4							11					
*01:17									9		11					
*01:22, 01:35, 14:06, 14:15, 15:43, <i>B*58:02</i>																
*01:32											11					
*01:59				4							11					
*01:60, 14:17											11					16
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Length of spec.	235	100	220	340	130	75	140	95	95	155	220	140	105	100	140	185
PCR product(s)						150		155					150	145		225
						415		195								
								245								
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
*02:02:01-02:02:03, 02:02:05-02:02:07, 02:02:09-02:02:11, 02:02:14-02:02:20, 02:02:22-02:04, 02:06-02:11, 02:13-02:16:02, 02:18-02:26:03, 02:28-02:40, 02:43-02:48, 02:50-02:54, 02:57-02:62, 02:64, 02:66-02:67, 04:10, 05:01:01-05:01:11, 05:01:13-05:01:23, 05:01:25-05:01:26, 05:03-05:10, 05:12-05:15, 05:18:01-05:19, 05:21-05:22:02, 05:24-05:26, 05:28-05:29:01, 05:30-05:35, 05:37-05:41, 05:43-05:45, 05:47-05:61, 05:63-05:67, 05:69-05:78, 05:80, 05:82-05:84, 05:86-05:87, 15:08, 15:51, 16:02:01-16:02:09, 16:09, 16:12, 16:19, 16:46-16:47				4	5		7									
*02:02:08, 02:02:13, 02:63, 03:07, 03:45, 04:01:10, 04:01:23, 04:130, 05:01:12, 05:29:02, 06:02:16, 06:35, 06:40, 06:72, 06:79N, 06:81, 07:09, 07:76, 18:01-18:06				4												
*02:02:12					5											
*02:02:21				4	w		7									
*02:12	1								9			w				
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Length of spec.	235	100	220	340	130	75	140	95	95	155	220	140	105	100	140	185
PCR product(s)						150		155					150	145		225
						415		195								
								245								
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
*02:27:01-02:27:02, 03:04:25, 04:11, 04:36, 04:55, 08:02:01, 08:02:04-08:02:09, 08:15:01-08:15:02, 08:17-08:19, 08:23, 08:27-08:35, 08:37, 08:43, 08:45, 08:48-08:49, 08:51-08:53, 08:55N, 08:62-08:63, 08:67-08:71, 08:74, 14:08, 16:01:01, 16:01:03-16:01:13, 16:06-16:08, 16:10-16:11, 16:16Q-16:18, 16:20-16:24, 16:26-16:28, 16:30N-16:32, 16:34, 16:38-16:39, 16:41, 16:43-16:45, 16:49-16:52, 16:54					5							12				
*02:42				4	5		7							14		
*02:49, 04:03, 04:06, 04:16, 04:103, 05:42	1			4			7									
*02:55, 04:107, 05:46, 16:25	1			4			7		9							
*02:56, 05:81				4	5		7									
*02:65, 05:20				4	5		7									
*03:08, 03:29, 03:31						6										
*03:15	1			4												
*03:27, B*07:13	1								9							
*03:38:01-03:38:02	1								9							
*03:53	1															
*03:69, 03:136	1															
*03:102, 07:24, 07:81, 07:168, 07:218																
*03:104, 07:01:20, 07:01:27, 07:02:38, B*18:77, B*40:29																
*03:130	1			4					9							
*03:140, 07:49, 07:210, 07:238, 07:247				4												
*03:163	1			4					9							
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Length of spec.	235	100	220	340	130	75	140	95	95	155	220	140	105	100	140	185
PCR product(s)						150		155					150	145		225
						415		195								
								245								
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
*04:01:01:01-04:01:04, 04:01:06-04:01:09, 04:01:11- 04:01:22, 04:01:24-04:01:28, 04:01:30-04:01:48, 04:04:01- 04:05, 04:07-04:09N, 04:13- 04:15:03, 04:17-04:20, 04:23- 04:28, 04:30-04:32, 04:34- 04:35, 04:38-04:54, 04:56- 04:57, 04:59Q-04:79, 04:81- 04:99, 04:101-04:102, 04:104- 04:106, 04:108-04:111, 04:113, 04:115N-04:129, 04:131- 04:139, 04:141-04:144				4			7									
*04:01:05				4			7						13			
*04:12				4			7									
*04:29, 08:02:03												12				
*04:33				4			7		9							
*04:37				4			7				11					
*04:58				4			7									16
*04:80	1			4			7									
*04:100				4			7									
*04:112				4		6	7									
*04:114				4			7									
*04:140				4			7							14		
*05:01:24				4	w		w									
*05:11, 05:17, 05:27, 05:68, 05:79, 08:10, 15:02:01- 15:02:09, 15:02:11-15:02:13, 15:02:15, 15:04-15:06:03, 15:09- 15:13, 15:15, 15:17-15:19, 15:22-15:24, 15:26-15:42, 15:44, 15:46-15:50, 15:52- 15:62, 15:64, 15:66, 16:48				4	5		7									
*05:23, 05:62				4	5		7									16
*05:36				4	5	6	7									
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Length of spec.	235	100	220	340	130	75	140	95	95	155	220	140	105	100	140	185
PCR product(s)						150		155					150	145		225
						415		195								
								245								
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
*06:02:01:01-06:02:01:02, 06:02:03-06:02:11, 06:02:13- 06:02:15, 06:02:17-06:02:25, 06:07-06:10, 06:12-06:13, 06:15-06:19, 06:21-06:29, 06:31-06:34, 06:36-06:39, 06:42-06:43, 06:45-06:51, 06:53:01-06:71, 06:73-06:75, 06:77-06:78, 06:80, 06:83- 06:86, 06:88-06:96			3	4												
*06:03:01-06:03:02, 06:76:01	1		3	4												
*06:04, 15:02:10				4												
*06:05				4	5		7				11			w		
*06:14				4												
*06:20, 06:87			3	4												
*06:30			3	4					9							
*06:41			3	4												
*06:44			3	4		6										
*06:76:02	1		3	4			7			10						
*06:82			3	4												
*07:02:09												12		14		
*07:07				4					9							
*07:10, 07:43, 07:196									9							
*07:16, 07:51, 07:181									9							
*07:26, 07:92, 07:96:01- 07:96:02, B*07:15, B*07:160	1															
*07:204, A*02:211:01, A*68:46, A*68:76																
*07:214																
*08:01:01-08:01:09, 08:03:01- 08:04:03, 08:06, 08:08-08:09, 08:11, 08:13, 08:16:01- 08:16:02, 08:20, 08:22, 08:24, 08:26N, 08:36N, 08:38-08:42, 08:44, 08:46, 08:50, 08:54, 08:56-08:61, 08:65-08:66, 08:72, 15:07, 16:35, 16:40					5							12				
*08:02:02					5							12				
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Length of spec.	235	100	220	340	130	75	140	95	95	155	220	140	105	100	140	185
PCR product(s)						150		155					150	145		225
						415		195								
								245								
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
*08:05, 08:25, 16:15:01	1								9			12				

Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
*08:07, 08:47					5							12				16
*08:12, 14:02:03, 14:03, 14:10, 14:22, 14:35N, 14:38, 14:41, 16:53					5						11	12				
*08:14					5							12		14		
*08:73, B*35:08:02, B*35:08:05												12			15	
*14:02:08										10	11		13			
*14:04				4					9		11					
*15:02:14				4	5		7	8								
*15:03, 15:16	1			4			7		9							
*15:21					5							w				
*15:25	1											12				
*15:45				4	w		7									
*15:63				4	5		7							14		
*15:65				4	5		7									16
*16:04:01, 16:29, 16:33, 16:42, 16:55			3		5							12				
*16:13					5							12				
*16:14					5			8				12				
*16:15:02	1								9	10		12				
*16:36					5							12				
*16:37					5							w				
*17:01:01-17:01:03, 17:01:05-17:10, 17:12-17:14, 17:16, 17:18-17:19	1			4					9							16
*17:01:04	1			4			7		9							16
*17:11, 17:15	1			4												16
*17:17	1			4					9							16
A*26:67, A*68:95																
B*57:50																
B*67:02	1								9			12		14		
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

INTERPRETATION TABLE

HLA-C*12 SSP subtyping

Amplification patterns of the C*12:02 to 12:94 alleles

Well ¹⁵																	
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32		
565	145	100	105	250	95	140	185	80	355	100	275	125	90	120	50	Length of spec.	
	165		170		110		425	155		155	350	185	230	145	115	PCR product(s)	
	245		220		590					205		210		190			
	270																
1070	1070	1070	1070	1070	1070	1070	1070	1070	800	1070	1070	1070	1070	1070	1070	Length of int. pos. control ¹	
201	98	257	201	2 nd I	176	201	98	252	289	127	385	419	347	98	302	5'-primer(s) ²	
5'-CCg 3'	5'-CTA 3'	5'-CCC 3'	5'-CCA 3'	5'-CCA 3'	5'-gCA 3'	5'-CCA 3'	5'-CTA 3'	5'-TgA 3'	5'-Agg 3'	5'-gAC 3'	5'-ggT 3'	5'-gTC 3'	5'-gTg 3'	5'-CTA 3'	5'-gAA 3'		
	201	477	361		420	368	341	361		228	463		490	419	379		
	5'-CCA 3'	5'-gCT 3'	5'-AgT 3'		5'-TTA 3'	5'-gTA 3'	5'-ggA 3'	5'-AgA 3'		5'-ATg 3'	5'-TgA 3'		5'-CgT 3'	5'-gTC 3'	5'-ACC 3'		
					3rd I					361							
					5'-Cgg 3'					5'-AgT 3'							
474	295	311	332	539	474	288	241	289	353	289	3 rd I	505	538	175	312	3'-primer(s) ³	
5'-gCA 3'	5'-TCC 3'	5'-ggT 3'	5'-TCC 3'	5'-TCA 3'	5'-gCA 3'	5'-gCg 3'	5'-CgT 3'	5'-AgC 3'	5'-TgA 3'	5'-AgC 3'	5'-CTC 3'	5'-gCC 3'	5'-CCA 3'	5'-CCA 3'	5'-Agg 3'		
	308	538	426		658	476	474	474		477		564		201	453		
	5'-Tcg 3'	5'-CAg 3'	5'-TCC 3'		5'-gTg 3'	5'-CgA 3'	5'-gCA 3'	5'-gCA 3'		5'-gCA 3'		5'-ACC 3'		5'-CTT 3'	5'-TCT 3'		
	326		538									587		251			
	5'-Tgc 3'		5'-gCA 3'									5'-CCC 3'		5'-CCT 3'			
														564			
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.	
565	145	100	105	250	110	140	185	80	355	100	275	125	90	120	50	Length of spec.	
	165		170		590		425	155		155	350	185	230	145	115	PCR product(s)	

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.
	245		220							205		210			190	
	270															
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.
																HLA-C allele ^{4,5}
																*12:02:01-12:02:05, 12:02:07, 12:02:09, 12:56, 12:64, 12:67-12:69, 12:73-12:74, 12:85
								25								*12:02:06, 12:02:08
																*12:03:01:01-12:03:01:02, 12:03:03, 12:03:05-12:03:07, 12:03:10-12:03:12, 12:03:14-12:03:15, 12:03:17-12:03:18, 12:03:21-12:03:23, 12:03:25, 12:51-12:53, 12:57, 12:61-12:62, 12:65-12:66, 12:70-12:71, 12:75-12:79, 12:82, 12:87-12:94
																*12:03:02, 12:03:08 , 12:03:16, 12:03:20, 12:59
17																*12:03:04, 12:03:09
																*12:03:13
										27						*12:03:19
																*12:03:24
																*12:04:01
																*12:04:02 , 12:60
																*12:05
																*12:06, 12:48, 12:81 ¹⁰
																*12:07
																*12:08
																*12:09 , 05:16, 05:85 ⁶
																*12:10:01-12:10:02
																*12:11
																*12:12
																*12:13
				21												*12:14:01
		19		21												*12:14:02
					22											*12:15
																*12:16 , 01:21 ⁷
	18															*12:17
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.
565	145	100	105	250	110	140	185	80	355	100	275	125	90	120	50	Length of spec.
	165		170		590		425	155		155	350	185	230	145	115	PCR product(s)
	245		220							205		210			190	

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.	
																	Well No.
																	*01:02:01-01:02:17, 01:03, 01:06-01:08, 01:10-01:13, 01:15-01:16, 01:18-01:20, 01:23-01:31, 01:33-01:34, 01:37N-01:48, 01:51-01:54, 01:56N-01:58, 01:61-01:75, 03:58, 03:86, 03:94, 03:99, 14:02:01-14:02:02, 14:02:04-14:02:07, 14:02:09-14:02:11, 14:05, 14:07N, 14:11, 14:13-14:14, 14:18-14:21N, 14:23-14:27, 14:29-14:34, 14:36-14:37, 14:39-14:40, 14:42-14:48 <i>B*14:03</i>
17																	*01:02:18
										27							*01:04
																	*01:09, 06:02:12, 06:11, 06:52, 14:16
																	*01:14, 06:06, 14:12, 14:49
																	*01:17
				21													*01:22, 01:35, 14:06, 14:15, 15:43, <i>B*58:02</i>
											28						*01:32
															32		*01:59
																	*01:60, 14:17
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.	
565	145	100	105	250	110	140	185	80	355	100	275	125	90	120	50	Length of spec.	
	165		170		590		425	155		155	350	185	230	145	115	PCR product(s)	
	245		220							205		210		190			
	270																
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.	

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.
																*02:02:01-02:02:03, 02:02:05-02:02:07, 02:02:09-02:02:11, 02:02:14-02:02:20, 02:02:22-02:04, 02:06-02:11, 02:13-02:16:02, 02:18-02:26:03, 02:28-02:40, 02:43-02:48, 02:50-02:54, 02:57-02:62, 02:64, 02:66-02:67, 04:10, 05:01:01:01-05:01:11, 05:01:13-05:01:23, 05:01:25-05:01:26, 05:03-05:10, 05:12-05:15, 05:18:01-05:19, 05:21-05:22:02, 05:24-05:26, 05:28-05:29:01, 05:30-05:35, 05:37-05:41, 05:43-05:45, 05:47-05:61, 05:63-05:67, 05:69-05:78, 05:80, 05:82-05:84, 05:86-05:87, 15:08, 15:51, 16:02:01-16:02:09, 16:09, 16:12, 16:19, 16:46-16:47
																*02:02:08, 02:02:13, 02:63, 03:07, 03:45, 04:01:10, 04:01:23, 04:130, 05:01:12, 05:29:02, 06:02:16, 06:35, 06:40, 06:72, 06:79N, 06:81, 07:09, 07:76, 18:01-18:06
																*02:02:12
																*02:02:21
																*02:12
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.
565	145	100	105	250	110	140	185	80	355	100	275	125	90	120	50	Length of spec.
	165		170		590		425	155		155	350	185	230	145	115	PCR product(s)
	245		220							205		210		190		
	270															
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.

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18																*03:53
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											28					*03:102, 07:24, 07:81, 07:168, 07:218
		19														*03:104, 07:01:20, 07:01:27, 07:02:38, B*18:77, B*40:29
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									26							*03:163
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.
565	145	100	105	250	110	140	185	80	355	100	275	125	90	120	50	Length of spec.
	165		170		590		425	155		155	350	185	230	145	115	PCR product(s)
	245		220							205		210		190		
	270															
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.

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17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	Well No.
565	145	100	105	250	110	140	185	80	355	100	275	125	90	120	50	Length of spec.
	165		170		590		425	155		155	350	185	230	145	115	PCR product(s)
	245		220							205		210		190		
	270															
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	165		170		590		425	155		155	350	185	230	145	115	PCR product(s)
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				21												*15:03, 15:16
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