

INTERPRETATION TABLE

HLA-B low resolution SSP

Amplification patterns of the B*07:02 to B*83:01 alleles

	Well																											
	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43						
Length of spec.	285	215	140	130	185	190	290	165	165	180	105	195	105	115	80	150	135	60	210	170	110	395						
PCR product(s)			235	265	235			330	390		195		395	150				400										
Length of int. pos. control ¹	800	1070	1070	800	800	800	1070	1070	1070	800	1070	1070	1070	1070	1070	800	1070	1070	800	800	1070	1070						
5'-primer(s) ²	355	97	209	103	103	103	45	45	45	420	206	142	45	161	167	355	206	45	142	409	246	44						
	5'-TCA ^{3'}	5'-TCg ^{3'}	5'-ggC ^{3'}	5'-CCg ^{3'}	5'-CCT ^{3'}	5'-CCg ^{3'}	5'-ggA ^{3'}	5'-ggA ^{3'}	5'-ggA ^{3'}	5'-TTA ^{3'}	5'-AgA ^{3'}	5'-TCT ^{3'}	5'-ggA ^{3'}	5'-Cgg ^{3'}	5'-gCT ^{3'}	5'-TCA ^{3'}	5'-gAC ^{3'}	5'-ggA ^{3'}	5'-TCT ^{3'}	5'-ggC ^{3'}	5'-gAA ^{3'}	5'-ggC ^{3'}						
	363		363	103	103	418		357	435		420	419	540					368	368	420								
	5'-AgC ^{3'}		5'-AgC ^{3'}	5'-CCg ^{3'}	5'-CCT ^{3'}	5'-Agg ^{3'}		5'-Tgg ^{3'}	5'-AAA ^{3'}		5'-TTA ^{3'}	5'-gTC ^{3'}	5'-gAC ^{3'}						5'-gTT ^{3'}	5'-gTC ^{3'}	5'-TTA ^{3'}							
			363	361	363			412											557									
			5'-AgC ^{3'}	5'-AgT ^{3'}	5'-AAT ^{3'}			5'-ATA ^{3'}											5'-ggA ^{3'}									
3'-primer(s) ³	603	272	309	193	246	246	165	206	266	559	272	301	272	234	204	463	302	259	311	544	317	272						
	5'-gTg ^{3'}	5'-Tgg ^{3'}	5'-gTg ^{3'}	5'-CgT ^{3'}	5'-TAT ^{3'}	5'-TAT ^{3'}	5'-Tgg ^{3'}	5'-CCT ^{3'}	5'-TCC ^{3'}	5'-CTC ^{3'}	5'-Tgg ^{3'}	5'-gTC ^{3'}	5'-TgC ^{3'}	5'-TCT ^{3'}	5'-TCT ^{3'}	5'-gCT ^{3'}	5'-ggC ^{3'}	5'-gTT ^{3'}	5'-ggg ^{3'}	5'-ggT ^{3'}	5'-ggA ^{3'}	5'-TgC ^{3'}						
	605	272	559	193	246	572		538	559		572	301	309	272				259	311									
	5'-gCT ^{3'}	5'-TgA ^{3'}	5'-CAG ^{3'}	5'-CgT ^{3'}	5'-TAT ^{3'}	5'-gCC ^{3'}		5'-gTC ^{3'}	5'-CAG ^{3'}		5'-gCg ^{3'}	5'-gTC ^{3'}	5'-ATC ^{3'}	5'-TgA ^{3'}				5'-gTT ^{3'}	5'-ggg ^{3'}									
				583	559				583				605	272					266	538								
				5'-gTg ^{3'}	5'-CTC ^{3'}				5'-gTg ^{3'}				5'-gCT ^{3'}	5'-Tgg ^{3'}					5'-TCC ^{3'}	5'-gTC ^{3'}								
												572							272									
												5'-gCg ^{3'}							5'-Tgg ^{3'}									
																			292									
																			5'-gTA ^{3'}									
																			572									
																			5'-gCg ^{3'}									
Well No.	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43						

Well No.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
HLA-B allele ⁴	ser. ¹⁴																						
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*07:04, 07:25, 07:146	B7, -	22												34									
*07:07, 07:19, 07:33, 07:40, 07:53, 07:77, 07:122, 07:139	B7, -																						
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*07:27	-	22										32								40			
*07:28	-	22					27																
*07:36, 07:81, 07:149	-	22																					
*07:38	-	22																					
*07:47	-	22																					
*07:50	-	22										32											
*07:54, 07:123	-	22																					
*07:60	-			24																			
*07:65	-	22																	38				
*07:69, 07:85	-	22																					43
*07:73	-	22														36							
*07:78	-										31												
*07:84	-																						
*07:100	-			24																			
*07:133	-	22																					
*07:134	-	22																	38				
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*08:04	-	22	23						29			32											
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*08:09, 08:12:01-08:12:03, 08:16, 08:84	B8, -		23						29														
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*08:17, 08:54	-	22	23						29			32											
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Well No.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43

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*15:11:04	B75(15)																			39					
*15:12, 15:14, 15:19	B76(15)							28							33					39					
*15:13:01-15:13:02	B77(15), -							28								34		37		39					
*15:16:01-15:16:03, 15:67, 15:95	B63(15), -											30				34				39					
*15:17:01-15:17:02, 15:162, 15:168, 15:177, 15:196, 15:208, 15:216, 15:230	B63(15), -							28				30				34				39					
*15:20, 15:25:01-15:25:03, 15:204, 15:240	B62(15), -							28										37		39					
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*15:29	B15								29											39					
*15:31	B75(15)							28												39					
*15:36	-			w				28											37	39					
*15:42	-							28												39					
*15:43	-							28												39					
*15:46	B72(70)				25			28	29											39					
*15:53, 15:212	-				25				29											39					
*15:54	-								29				32							39					
*15:55	B15			24				28												39					
*15:57	-							28												39					
*15:62	-								29				32					37		39					
*15:64	-								29				32							39					
*15:66	-							28								34				39					
*15:68	B35			24									32							39					
*15:69	-								29				32							39		41			
*15:73	B62(15)							28												39					
*15:74	-								29											39					
*15:76	-							28												39					
*15:77	-							27	28										37	39					
*15:80	B70								29							34		37		39					
*15:83	-							28	29											39					
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*15:91, 15:131	-								29				32	33						39					
*15:101	-							28												39					
*15:106	-				25			28	29										37	39					
*15:116	-							28												39					
*15:124	-								29							34				39					
Well No.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
Well No.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		

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*15:144	-						28										37			39					
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*15:180	-	23																							
*15:186	-							29					34							39	41				
*15:189	-						27	28					34							39					
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*15:236	-							28																	
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*18:48	-													35											
*18:49	-													35											
*18:54	-												33	35									40		
*18:56	-												33	35								38			
*18:66	-													35											
*18:67	-													35											
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Well No.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		

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*38:20	-				26													37			41	42	43
*38:22	-				26												36					42	43
*38:26	-				26																41	42	
*38:30	-				26			29														42	43
*38:35	-				26																41		43
Well No.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
Well No.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43

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*39:39:01	-					26					32										41		
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*40:05	B4005						24																
*40:06:01:01-40:06:04, 40:44, 40:70, 40:75, 40:83, 40:86, 40:103, 40:127, 40:131, 40:159, 40:162, 40:165, 40:167, 40:177, 40:190	B61(40), -																						
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Well No.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
Well No.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43

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*40:136	-				25			29					34										
*40:137	-	22																					
*40:138	-																						
*40:148, 40:161	-																						
*40:157	-																						
*40:166	-				25																		
*40:174	-			24																			
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*42:08	-							29															
*42:09, 42:16	-	22																					
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Well No.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43																				

INTERPRETATION TABLE

HLA-B low resolution SSP

Amplification patterns of the B*07:02 to B*83:01 alleles

Well																						
44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64		
160	180	105	325	115	130	90	90	145	120	430	145	300	160	180	180	90	95	115	360	350		
425				195	270	410	175	430	210				330	210		240		150				
				225																		
				260																		
1070	1070	1070	1070	1070	1070	1070	1070	1070	800	1070	1070	1070	1070	1070	1070	800	1070	1070	1070	1070	1070	Length of int. pos. control ¹
44	355	540	1 st I	355	209	41	209	48	357	49	206	1 st I	15	141	420	209	206	165	1 st I	1 st I		5'-primer(s) ²
5'-ggc 3'	5'-TCA 3'	5'-gAC 3'	5'-CAG 3'	5'-TCA 3'	5'-ggc 3'	5'-CTg 3'	5'-ggc 3'	5'-gCC 3'	5'-Tgg 3'	5'-CAG 3'	5'-gAA 3'	5'-CAG 3'	5'-gCA 3'	5'-ATT 3'	5'-TTA 3'	5'-ggc 3'	5'-gAC 3'	5'-ACC 3'	5'-CAG 3'	5'-CAG 3'		
357	363			418	209	368	363	206					418	420		209		463				
5'-Tgg 3'	5'-Agg 3'			5'-Agg 3'	5'-ggg 3'	5'-gTT 3'	5'-AgC 3'	5'-gAA 3'					5'-Agg 3'	5'-TTA 3'		5'-ggA 3'		5'-TgA 3'				
				499	355											362						
				5'-TCT 3'	5'-TCA 3'											5'-ggT 3'						
302	499	603	282	538	299	282	259	309	435	309	311	259	175	311	559	256	259	272	317	311		3'-primer(s) ³
5'-ggc 3'	5'-gga 3'	5'-gTg 3'	5'-gCC 3'	5'-gTC 3'	5'-TCA 3'	5'-gCC 3'	5'-gTT 3'	5'-ATC 3'	5'-TCT 3'	5'-ATC 3'	5'-ggT 3'	5'-CTC 3'	5'-CCg 3'	5'-ggT 3'	5'-CAG 3'	5'-CCC 3'	5'-gTT 3'	5'-TgC 3'	5'-gga 3'	5'-ggT 3'		
302		605		572	583	418	499		527			259	538	559		259		538				
5'-ggT 3'		5'-gCT 3'		5'-gCg 3'	5'-gTg 3'	5'-gTC 3'	5'-ggA 3'		5'-CCT 3'			5'-CTC 3'	5'-gTC 3'	5'-CgT 3'		5'-CTT 3'		5'-CCA 3'				
477												262				559						
5'-gCg 3'												5'-TgC 3'				5'-CgT 3'						
44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64		Well No.

44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64		Well No.	
																						ser. ¹⁴	HLA-B allele ⁴
44			47																		64	B7, B42, Null, -	*07:02:01-07:02:31, 07:05:01-07:06, 07:09-07:15, 07:17-07:18:02, 07:21-07:23, 07:26, 07:29-07:31, 07:34-07:35, 07:39, 07:41-07:46, 07:48-07:49N, 07:51-07:52, 07:55-07:59, 07:61-07:64, 07:66-07:68:03, 07:70-07:72, 07:74-07:76, 07:79-07:80, 07:82-07:83, 07:86-07:99, 07:101-07:121, 07:124-07:130, 07:132, 07:135N-07:138, 07:140-07:145, 07:147-07:148, 07:150, 07:154
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44																					64	B703, -	*07:03, 07:08, 07:16, 07:32, 07:37
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44			47																		64	B7, -	*07:07, 07:19, 07:33, 07:40, 07:53, 07:77, 07:122, 07:139
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44			47																		64	-	*07:28
			47																		63	-	*07:36, 07:81, 07:149
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44			47									56									64	-	*07:54, 07:123
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44																					64	-	*07:69, 07:85
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44			47						53												64	-	*07:78
44			47						53												64	-	*07:84
44			47																	62	64	-	*07:100
44			47								55										64	-	*07:133
44			47														w				64	-	*07:134
44			46																		64	B8, -, Null	*08:01:01-08:01:17, 08:05, 08:08N, 08:10-08:11, 08:15, 08:18-08:19N, 08:22-08:24, 08:27, 08:29-08:31, 08:33-08:35, 08:39, 08:41-08:48, 08:51, 08:53, 08:56-08:59, 08:61, 08:63-08:64, 08:66-08:69, 08:71-08:73, 08:75, 08:80-08:83, 08:86N
			46																		63	B8, -	*08:02-08:03, 08:52, 08:78
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44			46																		64	B8, -	*08:07, 08:14, 08:28, 08:37, 08:74, 08:77
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44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64		Well No.	

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44	46																	64	-	*08:26, 08:50, 08:62, 08:85, 42:07 ⁵	
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	46																	64	-	*08:36	
44	46									56								64	-	*08:38	
44	46	48																64	-	*08:49	
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44	46																	64	-	*08:65	
44	46	48												57				64	-	*08:87	
44	46																	64	-	*08:88	
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										56								63	B15, B21, -	*13:04, 13:10, 13:21, 13:35, 44:135 ⁶	
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										56	59							63	-	*13:48	
										56	58							63	-	*13:53	
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																				64	-	*15:64	
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44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64		Well No.
44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64		Well No.

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											55					62	64	-	*15:143		
										51						62	64	-	*15:144		
																	64	-	*15:161		
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										51						62	64	-	*15:189		
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44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	Well No.

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