

INTERPRETATION TABLE

HLA-C*03 SSP subtyping

Amplification patterns of the C*03:02 to C*03:175 alleles

	Well ¹⁴																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Length of spec.	280	210	280	275	275	90	110	255	240	250	145	260	80	70	135	150	100	165	105	165	210	195	90
PCR product(s)						215	185				415	305	140	210				195	260	255	240		260
Length of int. pos. control ¹	800	1070	800	1070	1070	800	1070	1070	1070	800	1070	1070	1070	1070	1070	1070	1070	1070	800	1070	1070	800	1070
5'-primer(s) ²	5'-gCT ^{3'} 105	5'-gTC ^{3'} 419	5'-gCT ^{3'} 105	5'-TCA ^{3'} 355	5'-CCC ^{3'} 355	5'-TgT ^{3'} 413	5'-CCg ^{3'} 201	5'-CTA ^{3'} 374	5'-gCT ^{3'} 105	5'-gCT ^{3'} 105	5'-TCA ^{3'} 28	5'-gga ^{3'} 126	5'-AgT ^{3'} 361	5'-gCC ^{3'} 105	5'-gCT ^{3'} 105	5'-CCg ^{3'} 201	5'-CCT ^{3'} 19	5'-gCA ^{3'} 406	5'-gCT ^{3'} 105	5'-CAA ^{3'} 86	5'-ACA ^{3'} 391	5'-CCA ^{3'} 134	5'-gTC ^{3'} 368
						5'-gTg ^{3'} 539		5'-ACC ^{3'} 379			5'-CAA ^{3'} 485	5'-TCA ^{3'} 355	5'-gTC ^{3'} 419	5'-TTA ^{3'} 420			5'-Cgg ^{3'} 3 ^{cl} 1	5'-AgA ^{3'} 436		5'-CgT ^{3'} 194	5'-gCA ^{3'} 395	5'-CCA ^{3'} 134	
								5'-ACT ^{3'} 379											5'-TgA ^{3'} 463		5'-CTT ^{3'} 467	5'-TTC ^{3'} 420	5'-gCg ^{3'} 539
3'-primer(s) ³	5'-C ^{3'} 343	5'-CTT ^{3'} 589	5'-T ^{3'} 343	5'-CTT ^{3'} 589	5'-CTT ^{3'} 589	5'-CTT ^{3'} 589	5'-TAG ^{3'} 270	5'-CTT ^{3'} 589	5'-ggT ^{3'} 302	5'-AgT ^{3'} 312	5'-TAG ^{3'} 270	5'-T ^{3'} 343	5'-AgA ^{3'} 459	5'-AgT ^{3'} 134	5'-CTC ^{3'} 201	5'-AgT ^{3'} 312	5'-ggC ^{3'} 70	5'-CTT ^{3'} 589	5'-ACC ^{3'} 167	5'-ggC ^{3'} 302	5'-CTT ^{3'} 589	5'-AgC ^{3'} 289	5'-CTT ^{3'} 589
				5'-CTT ^{3'} 589			5'-T ^{3'} 343				5'-CTT ^{3'} 589	5'-CT ^{3'} 618		5'-CTT ^{3'} 589			5'-CAC ^{3'} 662		5'-AgC ^{3'} 323	5'-CTT ^{3'} 589		5'-AgC ^{3'} 289	
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Length of spec.	280	210	280	275	275	90	110	255	240	250	145	260	80	70	135	150	100	165	105	165	210	195	90
PCR product(s)						215	185				415	305	140	210				225	195	260	255	240	260
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
*03:93	1			4											15								
*03:94	1														15								
*03:95	1	2											13		15								
*03:96			3	4			7								15								
*03:97			3				7								15								
*03:98	1			4											15								
*03:99																							
*03:100	1			4											15								
*03:101	1			4											15		17						
*03:102			3	4			7							14	15			18					
*03:109	1			4											15								
*03:113	1											12			15								
*03:116:01-03:116:02			3	4			7	8							15								
*03:117	1			4											15								23
*03:119		2	3	4			7	8							15								
*03:120			3	4			7								15								
*03:121N	1	2											13		15								
*03:127			3	4			7								15								
*03:130	1			4					9						15							22	
*03:132		2	3				7						13		15								
*03:135, 03:154, 15:43 ⁶	1														15								
*03:136	1			4											15							22	
*03:140	1			4					9						15								
*03:142			3	4		6	7								15								
*03:144				4			7																
*03:146	1	2											13		15								
*03:151			3				7								15								
*03:155	1			4											15					20			
*03:161			3	4			7								15								
*03:163	1			4					9	10					15	16						22	
*03:165			3				7								15								
*03:167			3		5		7								15								
*03:169	1	2						8					13		15								23
*03:171			3	4			7								15								
*03:175		2	3	4			7						13		15								
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Length of spec.	280	210	280	275	275	90	110	255	240	250	145	260	80	70	135	150	100	165	105	165	210	195	90

PCR product(s)						215	185				415	305	140	210				225	195	260	255	240		260
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
*01:02:01-01:02:17, 01:06-01:08, 01:10-01:11, 01:13, 01:15-01:20, 01:23, 01:25-01:33, 01:38-01:48, 01:52-01:54, 01:56N-01:64, 01:66-01:73																								
*01:03, 01:24																								
*01:14																16								
*01:51							7					12												
*01:65					5																			23
*02:02:01	1								9	w														
*02:02:02-02:02:03, 02:02:05-02:02:11, 02:02:14-02:03, 02:05-02:07, 02:09-02:11, 02:13, 02:15-02:25Q, 02:26:02-02:26:03, 02:28-02:32, 02:34-02:40, 02:43-02:48, 02:50-02:54, 02:56-02:64, 02:66, 05:58:01, 15:02:01-15:02:09, 15:02:11-15:02:15, 15:04-15:06:03, 15:08-15:09, 15:11, 15:13, 15:15, 15:17-15:19, 15:22, 15:24, 15:26-15:35, 15:38-15:42, 15:44-15:60, 15:64	1								9	10														
*02:02:12, 15:21	1									10														
*02:02:13	1								9	10					15	16								
*02:04, 02:14	w								w	w														
*02:08, 15:10:02	1								9	10														
*02:12	1									10													22	
*02:26:01, 05:58:02, 15:23, B*44:85														14										
*02:27:01-02:27:02, 15:07, 16:34	1																							
*02:33									9	10														
*02:42	1								9	10														
*02:49	1								9	10													22	
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Length of spec.	280	210	280	275	275	90	110	255	240	250	145	260	80	70	135	150	100	165	105	165	210	195	90	

PCR product(s)						215	185				415	305	140	210					225	195	260	255	240		260
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
*02:55	1								9	10														22	
*02:65	1								9																
*04:01:01:01-04:01:04, 04:01:08, 04:01:10- 04:01:17, 04:01:19- 04:01:21, 04:01:24- 04:01:25, 04:01:27- 04:01:41, 04:04:01, 04:05, 04:07, 04:09N-04:15:03, 04:17-04:20, 04:23-04:31, 04:33, 04:35-04:36, 04:38- 04:42, 04:44-04:49, 04:51- 04:53, 04:55-04:58, 04:60- 04:63, 04:65-04:76, 04:78- 04:79, 04:81-04:84, 04:86- 04:94:01, 04:95N-04:98, 04:101-04:106, 04:108- 04:109, 04:111, 04:113- 04:119, 04:121, 04:123N- 04:132																									
*04:01:06, 04:08, 04:32, 04:59Q, 04:85, <i>B*15:01:17</i>																									
*04:01:18, 04:64:02, 04:120, 08:01:07, 08:02:07, 08:33:02																									
*04:01:23, 18:01-18:02, 18:04, 18:06																16									
*04:03, 04:06, 04:16	1								9	10													22		
*04:34																									
*04:37													13												
*04:43																									
*04:54, 07:02:32, 12:03:20, 14:02:01, 14:02:03-14:02:10, 14:03- 14:09, 14:11, 14:13-14:16, 14:18-14:19, 14:21N- 14:24:02, 14:26-14:31, 14:33-14:37, 14:39-14:43, 14:46, 16:01:06													13												
*04:64:01																									
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		

Length of spec.	280	210	280	275	275	90	110	255	240	250	145	260	80	70	135	150	100	165	105	165	210	195	90	
PCR product(s)						215	185				415	305	140	210				225	195	260	255	240		260
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
*04:80	1								9	10													22	
*04:100, 04:110																								
*04:107	1								9	10													22	
*04:112											11													
*04:122																								
*05:01:12, 05:29:02, 06:02:01:01-06:02:01:02, 06:02:04-06:02:07, 06:02:09-06:02:24, 06:03:02-06:04, 06:06- 06:10, 06:12-06:13, 06:15- 06:43, 06:45, 06:47-06:52, 06:53:02-06:69, 06:71- 06:72, 06:74-06:76:01, 06:77-06:81, 06:83-06:93, 07:76, 12:04:01, 17:01:02- 17:01:03, 17:01:05- 17:01:09, 17:04, 17:06- 17:15																16								
*05:36, 12:08, 12:81											11													
*05:55, 07:184, <i>B*35:08:04, B*37:04:02</i>												12												
*05:85																								
*06:02:03, 06:46N, 17:01:01:01-17:01:01:02, 17:02-17:03, 17:05																16								
*06:02:08, 14:12													13			16								
*06:03:01	1								9	10					w	16								
*06:14, 06:73																16								
*06:44							7				11					16								
*06:53:01							7					12				16								
*06:70														14		16							22	
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	

Length of spec.	280	210	280	275	275	90	110	255	240	250	145	260	80	70	135	150	100	165	105	165	210	195	90	
PCR product(s)						215	185				415	305	140	210				195	260	255	240		260	
																	225							
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
*07:01:01:01-07:01:24, 07:01:26-07:01:31, 07:06, 07:16, 07:18-07:19, 07:22, 07:24, 07:26, 07:28, 07:30, 07:35-07:36, 07:40, 07:44, 07:52-07:53, 07:55N, 07:57-07:59, 07:65, 07:70- 07:71, 07:73, 07:77-07:78, 07:81-07:83, 07:86, 07:89, 07:91-07:95, 07:98N, 07:103-07:104N, 07:106, 07:108, 07:110-07:113, 07:115-07:116, 07:118- 07:120, 07:122, 07:124, 07:128- 07:129, 07:131-07:132, 07:134, 07:140-07:141:02, 07:148, 07:150Q-07:151, 07:153, 07:162, 07:164N- 07:166, 07:170, 07:173, 07:176, 07:179-07:180, 07:182, 07:188-07:191N, 07:197, 07:200-07:201, 07:203-07:207, 07:210, 07:212, 07:214-07:215, 07:219, 07:222-07:224, 07:227N-07:228, 07:230- 07:231, 07:235-07:237, 07:246-07:250, 07:253- 07:257, 07:266-07:269, 07:276-07:282, 07:292, <i>B*07:93, B*35:195, B*35:211, B*38:27, B*51:76</i>							7																	
*07:02:10	w																							
*07:07, 07:09							7									16								
*07:10, 07:43												12												
*07:20							7							14								22		
*07:56:01, 07:109							7					12												
*07:60, 07:79							7					12												
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	

Length of spec.	280	210	280	275	275	90	110	255	240	250	145	260	80	70	135	150	100	165	105	165	210	195	90	
PCR product(s)						215	185				415	305	140	210				225	195	260	255	240		260
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
*07:96:01-07:96:02	1						7								15								22	
*07:127	w																						22	
*07:133		2			5			8																
*07:196							7					12												
*07:242		2			5			8					13											
*07:263							7																22	
*08:20, 08:40, 12:44, B*35:178																								
*08:24																								
*12:03:23	1																							
*12:17																								
*12:58												12												
*14:02:11, 14:44													13											
*14:10													13											
*14:20, 14:25, 14:38, B*15:78:03													13											
*14:32													13											
*14:45													13											
*15:02:10	1						7		9	10					15	16								
*15:03, 15:16	1								9	10													22	
*15:12			3						9	10		12												
*15:25	1																						22	
*15:37	1								9	10														
*15:62	1								9	10														
*16:18																								
*18:03																16								
*18:05							7									16								
B*08:39							7																	
B*15:96		2			5	6												18						
B*35:101:02							7																	
B*55:30														14										
B*56:37								8						w				18						
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	

INTERPRETATION TABLE

HLA-C*03 SSP subtyping

Amplification patterns of the C*03:02 to C*03:175 alleles

Well¹⁴

	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
5'-CCC 3'						5'-CCT 3'						5'-CCC 3'													
	5'-CCT 3'					5'-gTg 3'									5'-ACA 3'			5'-gAA 3'			5'-CgA 3'				
	514					583						582			523			746			476				
	5'-TCT 3'	5'-Cag 3'		5'-CgT 3'		5'-Cgg 3'	5'-CCT 3'		5'-CgA 3'	5'-CAG 3'	5'-ggg 3'	5'-Cgg 3'	5'-CTT 3'		5'-CCA 3'	5'-CCA 3'	5'-CCg 3'	5'-CCg 3'	5'-CAT 3'	5'-CTT 3'	5'-CgA 3'	5'-CTT 3'	5'-CCg 3'		
	513	956		341		559	566		419	662	544	276	589		518	527	727		538	589	473	589	538		
	5'-CgA 3'	5'-TgA 3'	5'-CTT 3'	5'-TgA 3'	5'-CTC 3'	5'-T 3'	5'-C 3'	5'-CTT 3'	5'-CCA 3'	5'-Cgg 3'	5'-TCC 3'	5'-AgC 3'	5'-T 3'	5'-CgT 3'	5'-gTC 3'	5'-CCA 3'	5'-T 3'		5'-TCT 3'	5'-TCT 3'	5'-CCT 3'	5'-T 3'	5'-ggC 3'		
	473	353	589	142	589	343	231	589	242	419	295	134	343	559	328	233	118	343	299	302	382	343	302		
		5'-CCA 3'	5'-CgA 3'										5'-gCC 3'											5'-CAC 3'	
		652	560			459	459	530	368	3 rd	459	355	394	464					459	459	409		490	368	560
		5'-ggA 3'	5'-TgT 3'			5'-gAT 3'	5'-gAT 3'	5'-ggT 3'	5'-gTg 3'	5'-Cgg 3'	5'-gAT 3'	5'-TCA 3'	5'-ggg 3'		5'-gAT 3'	5'-gAT 3'	5'-CAC 3'	5'-Cgg 3'	5'-gAT 3'	5'-TCT 3'		5'-CgA 3'	5'-gTg 3'	5'-CAC 3'	
		341	527			459	459	530	368	3 rd	459	355	394		459	459	560	3 rd	459	355		490	368	434	
		5'-Agg 3'	5'-Agg 3'	5'-gCT 3'	5'-gAT 3'	5'-TCg 3'	5'-gCT 3'	5'-ACC 3'	5'-gCT 3'	5'-CCA 3'	5'-CTA 3'	5'-gCT 3'	5'-CCT 3'		5'-gAT 3'	5'-gCT 3'	5'-TCA 3'	5'-CgA 3'	5'-CCA 3'	5'-gCT 3'	5'-TCA 3'	5'-ggC 3'	5'-CgT 3'	5'-ACA 3'	
		289	363	105	459	97	105	421	105	343	98	105	133	459	105	105	28	265	134	116	355	91	194	391	
		470	265	275	170	285	170	210	180	365	240	120	245	140	265	170	260	195	205	275	160	295	210	240	555
		305	70	80	170	140	150	100	90	110	130	70	165		110	110	70	120	120	220	70	140	150	70	
	1070	1070	1070	1070	1070	1070	1070	800	1070	1070	1070	1070	1070	1070	1070	1070	1070	1070	1070	800	1070	1070	1070	1070	1070
	200	470	105			170		210		365	240	120	245		265	170	260	195	205	275	160	295	210	240	
	160	355	70	80	170	140	150	100	90	110	130	70	165	140	110	110	70	120	120	220	70	140	150	70	555

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
160	305	70	80	170	140	150	100	90	110	130	70	165	140	110	110	70	120	120	220	70	140	150	70	555
200	355	105	275		170	170	210	180	365	240	120	245		265	170	260	195	205	275	160	295	210	195	
	470	265			285						210												240	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
																					45			
																						46		48
															38									
					29	30																		
					29					34										43				
																						46		48
																		41						
																							47	
				28																				
													37											
													37											47
									33															
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
24																				44				
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
24																			42					
	25									33														
	25		27																					
		26																						
																		41						
																						46		
	25				29								37										47	
	25																							
									33											43				
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
160	305	70	80	170	140	150	100	90	110	130	70	165	140	110	110	70	120	120	220	70	140	150	70	555

200	470	265	275		285	170	210	180	365	240	210	245		265	170	260	195	205	275	160	295	210	240	195	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
																						46			
								32														46			
																						46			
																						46			
																						46	47		
			27																						
			27																						
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
160	305	70	80	170	140	150	100	90	110	130	70	165	140	110	110	70	120	120	220	70	140	150	70	555	

200	355	105	275		170	170	210	180	365	240	120	245		265	170	260	195	205	275	160	295	210	195	
	470	265			285						210												240	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
				28									37											
				28																				
				28									37											
			27	28									37											
			28					32					37									46		
			28										37	38										
			28										37											
					29	30							37											
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48

Length of spec.
PCR product(s)
HLA-C* allele ^{4,5}
Well No.
*03:02:01-03:02:09, 03:108, 03:110
*03:03:01-03:03:11, 03:03:13-03:03:14, 03:03:16-03:03:19, 03:112, 03:124, 03:126, 03:133, 03:141, 03:150, 03:152, 03:158, 03:160, 03:168
*03:03:12, 03:03:15
*03:04:01:01-03:04:18, 03:04:20- 03:04:24, 03:04:27-03:04:32, 03:104 03:107, 03:111, 03:114- 03:115, 03:125, 03:128- 03:129, 03:131, 03:134, 03:138, 03:143, 03:147- 03:149, 03:153, 03:157, 03:159, 03:162, 03:164, 03:173-03:174
*03:04:19
*03:04:25, 03:118, 03:145, 03:172
*03:04:26
*03:05
*03:06
*03:07
*03:08
*03:09
*03:10
*03:11:01
*03:11:02
*03:12
*03:13
*03:14
*03:15
*03:16
*03:17
*03:18

Well No.
Length of spec.
PCR product(s)
Well No.
*03:19
*03:20N
*03:21
*03:22Q
*03:23
*03:24
*03:25
*03:26
*03:27
*03:28, 03:90⁷
*03:29
*03:30
*03:31
*03:32
*03:33
*03:34
*03:35
*03:36
*03:37:01-03:37:02
*03:38:01-03:38:02
*03:39
*03:40:01, 03:40:03
*03:40:02
*03:41
*03:42
*03:43:01
*03:43:02
*03:44, 03:123⁸
*03:45
*03:46
*03:47
*03:48
*03:49, 03:103⁹
*03:50, 03:122¹⁰
*03:51
*03:52
*03:53

Well No.
Length of spec.
PCR product(s)
Well No.
*03:54
*03:55
*03:56, 03:85¹¹
*03:57
*03:58
*03:59
*03:60
*03:61
*03:62
*03:63
*03:64:01, 03:82¹²
*03:64:02, 03:137, 03:156, 03:166, 03:170
*03:65
*03:66
*03:67
*03:68
*03:69
*03:70, 03:78¹³
*03:71
*03:72
*03:73
*03:74
*03:75
*03:76
*03:77
*03:79
*03:80
*03:81
*03:83
*03:84
*03:86
*03:87
*03:88
*03:89, 03:139
*03:91
*03:92

Well No.
Length of spec.
PCR product(s)
Well No.
*03:93
*03:94
*03:95
*03:96
*03:97
*03:98
*03:99
*03:100
*03:101
*03:102
*03:109
*03:113
*03:116:01-03:116:02
*03:117
*03:119
*03:120
*03:121N
*03:127
*03:130
*03:132
*03:135, 03:154, 15:43 ⁶
*03:136
*03:140
*03:142
*03:144
*03:146
*03:151
*03:155
*03:161
*03:163
*03:165
*03:167
*03:169
*03:171
*03:175
Well No.
Length of spec.

PCR product(s)
Well No.
*01:02:01-01:02:17, 01:06-01:08, 01:10-01:11, 01:13, 01:15-01:20, 01:23, 01:25-01:33, 01:38-01:48, 01:52-01:54, 01:56N-01:64, 01:66-01:73
*01:03, 01:24
*01:14
*01:51
*01:65
*02:02:01
*02:02:02-02:02:03, 02:02:05-02:02:11, 02:02:14-02:03, 02:05-02:07, 02:09-02:11, 02:13, 02:15-02:25Q, 02:26:02-02:26:03, 02:28-02:32, 02:34-02:40, 02:43-02:48, 02:50-02:54, 02:56-02:64, 02:66, 05:58:01, 15:02:01-15:02:09, 15:02:11-15:02:15, 15:04-15:06:03, 15:08-15:09, 15:11, 15:13, 15:15, 15:17-15:19, 15:22, 15:24, 15:26-15:35, 15:38-15:42, 15:44-15:60, 15:64
*02:02:12, 15:21
*02:02:13
*02:04, 02:14
*02:08, 15:10:02
*02:12
*02:26:01, 05:58:02, 15:23, B*44:85
*02:27:01-02:27:02, 15:07, 16:34
*02:33
*02:42
*02:49
Well No.
Length of spec.

PCR product(s)
Well No.
*02:55
*02:65
*04:01:01:01-04:01:04, 04:01:08, 04:01:10- 04:01:17, 04:01:19- 04:01:21, 04:01:24- 04:01:25, 04:01:27- 04:01:41, 04:04:01, 04:05, 04:07, 04:09N-04:15:03, 04:17-04:20, 04:23-04:31, 04:33, 04:35-04:36, 04:38- 04:42, 04:44-04:49, 04:51- 04:53, 04:55-04:58, 04:60- 04:63, 04:65-04:76, 04:78- 04:79, 04:81-04:84, 04:86- 04:94:01, 04:95N-04:98, 04:101-04:106, 04:108- 04:109, 04:111, 04:113- 04:119, 04:121, 04:123N- 04:132
*04:01:06, 04:08, 04:32, 04:59Q, 04:85, <i>B*15:01:17</i>
*04:01:18, 04:64:02, 04:120, 08:01:07, 08:02:07, 08:33:02
*04:01:23, 18:01-18:02, 18:04, 18:06
*04:03, 04:06, 04:16
*04:34
*04:37
*04:43
*04:54, 07:02:32, 12:03:20, 14:02:01, 14:02:03-14:02:10, 14:03- 14:09, 14:11, 14:13-14:16, 14:18-14:19, 14:21N- 14:24:02, 14:26-14:31, 14:33-14:37, 14:39-14:43, 14:46, 16:01:06
*04:64:01
Well No.

Length of spec.
PCR product(s)
Well No.
*04:80
*04:100, 04:110
*04:107
*04:112
*04:122
*05:01:12, 05:29:02, 06:02:01:01-06:02:01:02, 06:02:04-06:02:07, 06:02:09-06:02:24, 06:03:02-06:04, 06:06- 06:10, 06:12-06:13, 06:15- 06:43, 06:45, 06:47-06:52, 06:53:02-06:69, 06:71- 06:72, 06:74-06:76:01, 06:77-06:81, 06:83-06:93, 07:76, 12:04:01, 17:01:02- 17:01:03, 17:01:05- 17:01:09, 17:04, 17:06- 17:15
*05:36, 12:08, 12:81
*05:55, 07:184, <i>B*35:08:04, B*37:04:02</i>
*05:85
*06:02:03, 06:46N, 17:01:01:01-17:01:01:02, 17:02-17:03, 17:05
*06:02:08, 14:12
*06:03:01
*06:14, 06:73
*06:44
*06:53:01
*06:70
Well No.

Length of spec.
PCR product(s)
Well No.
*07:01:01:01-07:01:24, 07:01:26-07:01:31, 07:06, 07:16, 07:18-07:19, 07:22, 07:24, 07:26, 07:28, 07:30, 07:35-07:36, 07:40, 07:44, 07:52-07:53, 07:55N, 07:57-07:59, 07:65, 07:70- 07:71, 07:73, 07:77-07:78, 07:81-07:83, 07:86, 07:89, 07:91-07:95, 07:98N, 07:103-07:104N, 07:106, 07:108, 07:110-07:113, 07:115-07:116, 07:118- 07:120, 07:122, 07:124, 07:128- 07:129, 07:131-07:132, 07:134, 07:140-07:141:02, 07:148, 07:150Q-07:151, 07:153, 07:162, 07:164N- 07:166, 07:170, 07:173, 07:176, 07:179-07:180, 07:182, 07:188-07:191N, 07:197, 07:200-07:201, 07:203-07:207, 07:210, 07:212, 07:214-07:215, 07:219, 07:222-07:224, 07:227N-07:228, 07:230- 07:231, 07:235-07:237, 07:246-07:250, 07:253- 07:257, 07:266-07:269, 07:276-07:282, 07:292, <i>B*07:93, B*35:195,</i> <i>B*35:211, B*38:27,</i> <i>B*51:76</i>
*07:02:10
*07:07, 07:09
*07:10, 07:43
*07:20
*07:56:01, 07:109
*07:60, 07:79
Well No.

Length of spec.
PCR product(s)
Well No.
*07:96:01-07:96:02
*07:127
*07:133
*07:196
*07:242
*07:263
*08:20, 08:40, 12:44, <i>B*35:178</i>
*08:24
*12:03:23
*12:17
*12:58
*14:02:11, 14:44
*14:10
*14:20, 14:25, 14:38, <i>B*15:78:03</i>
*14:32
*14:45
*15:02:10
*15:03, 15:16
*15:12
*15:25
*15:37
*15:62
*16:18
*18:03
*18:05
<i>B*08:39</i>
<i>B*15:96</i>
<i>B*35:101:02</i>
<i>B*55:30</i>
<i>B*56:37</i>
Well No.