

INTERPRETATION TABLE

DRB1*14 SSP subtyping

Amplification patterns of the DRB1*14:01 to DRB1*14:131 alleles

	Well ⁹																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Length of spec.	210	175	140	85	260	260	225	170	130	175	85	225	115	60	185	105	220	85	145	110	170	145	145	75
PCR product(s)									250					130						160	215		165	125
Length of int.	515	430	430	430	430	515	430	430	430	430	430	515	430	515	430	430	430	430	430	430	215	170	145	145
pos. control¹																								
5'-primer(s)²	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-AgA ^{3'} 36(196)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	5'-gTC ^{3'} 13(125)	
3'-primer(s)³	5'-TCC ^{3'} 70(296)	5'-CAG ^{3'} 57(257)	5'-CTg ^{3'} 69(295)	5'-CTC ^{3'} 28(171)	5'-CAC ^{3'} 86(344)	5'-CCA ^{3'} 86(344)	5'-gAT ^{3'} 66(286)	5'-CAG ^{3'} 57(257)	5'-CCA ^{3'} 86(344)	5'-CAG ^{3'} 57(257)	5'-CgC ^{3'} 73(307)	5'-CCT ^{3'} 74(308)	5'-gTg ^{3'} 59(265)	5'-gAA ^{3'} 66(286)	5'-CAG ^{3'} 85(341)	5'-CAA ^{3'} 78(321)	5'-CTT ^{3'} 70(298)	5'-CTg ^{3'} 28(171)	5'-CTC ^{3'} 70(298)	5'-CAG ^{3'} 57(257)	5'-gCT ^{3'} 56(256)	5'-ggT ^{3'} 47(227)	5'-ggA ^{3'} 47(227)	5'-ACT ^{3'} 25(161)
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	24

Length of spec.	210	175	140	85	260	260	225	170	130	175	85	225	115	60	185	105	220	85	145	110	170	145	145	75	
PCR product(s)									250												215			165	125
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	24	
DRB1 allele^{4,5}																									
*14:01:01-14:01:03	1	2				6						12	13					18					22		
*14:02, 14:47			3	4	5																		22		
*14:03:01-14:03:02				4	5		7																22		
*14:04, 14:120								8					13							20					
*14:05:01, 14:05:04	1					6			9			12				16		18					22		
*14:05:02	1					6			9			12				16		18					22		
*14:05:03	1					6			9			12						18					22		
*14:06:01-14:06:02			3	4		6																	22		
*14:07:01-14:07:02	1	2			5							12	13					18					22		
*14:08	1	2				6						12	13			16		18					22		
*14:09			3		5													18					22		
*14:10									10				13												
*14:11																16									
*14:12:01-14:12:02				4		6	7																22		
*14:13			3	4	5																21	22			
*14:14	1				5							12				16		18					22		
*14:15																			19	20					
*14:16		2				6				11			13					18	19				22		
*14:17			3			6												18					23		
*14:18	1			4		6						12				16							22		
*14:19			3	4	5												17						22		
*14:20				4		6																	22		
*14:21, 03:76 ⁶			3			6											17	18					23		
*14:22		2			5					11			13	14				18					22		
*14:23:01-14:23:03	1					6						12				16		18					22		
*14:24				4	5																21	22			
*14:25		2			5					11				14				18		20			22		
*14:26, 14:110 ⁸	1	2				6						12	13					18					22	24	
*14:27				4	5		7							14									22		
*14:28								8					13		15					20					
*14:29			3	4		6									15								22		
*14:30			3		5													18					23		
*14:31								8		11			13							20					
*14:32:01-14:32:02	1	2				6				11			13					18					22		
*14:33			3			6						12						18					23		
*14:34	1	2				6				11			13			16		18					22		
*14:35	1	2				6						12	13					18					23		
*14:36	1				5							12				16		18					22	24	
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	24	
Length of spec.	210	175	140	85	260	260	225	170	130	175	85	225	115	60	185	105	220	85	145	110	170	145	145	75	

PCR product(s)									250					130					215	160	215		165	125	
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	24	
*14:37						6			9									18			21	22			
*14:38, 14:54:01-14:54:02, 14:112, 14:114, 14:117- 14:118, 14:125, 14:129, 14:131	1	2				6						12	13					18				22			
*14:39	1	2				6				10		12	13					18				22			
*14:40				4	5		7												19			22			
*14:41				4	5																	22		24	
*14:42	1				5							12				16		18					23		
*14:43	1					6			9			12				16	17	18				22			
*14:44:01, 14:44:03	1				5							12				16		18				22			
*14:44:02	1				5							12						18				22			
*14:45	1					6	7		9			12				16		18				22			
*14:46			3																						
*14:48			3	4	5																	22			
*14:49		2		4	5						11		13									22			
*14:50								8					13							20					
*14:51			3	4	5							12										22			
*14:52			3																						
*14:53		2			5						11		14				18		20			23			
*14:55	w	2				6	7						13				18	19			22				
*14:56	1					6			9			12				16		18			22				
*14:57										10									19						
*14:58	1	2				6						12						18		20		22			
*14:59	1					6						12				16		18				22			
*14:60	1	2				6						12	13					18				22			
*14:61								8					13												
*14:62	1	2				6			9			12	13					18				22			
*14:63				4	5		7														21	22			
*14:64	1					6						12				16		18					23		
*14:65	1					6			9									18			21		23		
*14:67				4	5		7															22			
*14:68								8					13								20				
*14:69		2			5						11							18		20		22			
*14:70	1	2				6						12	13									22			
*14:71								8					13							20					
*14:72	1	2				6						12	13			16		18					23		
*14:73								8					13	14						20					
*14:74		2				6					11		13					18				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	24	
Length of spec.	210	175	140	85	260	260	225	170	130	175	85	225	115	60	185	105	220	85	145	215	170	145	145	75	
PCR product(s)									250					130						215	160	110	215	165	125
																				215	160	110	215	165	125

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	24	
*14:75	1	2				6						12	13						18				22		
*14:76								8													20				
*14:77				4	5		7													19			22		24
*14:78				4		6	7		9													21	22		
*14:79								8					13								20				
*14:80			3			6													18				22		
*14:81	1			4		6																	22		
*14:82	1	2				6						12	13						18				22		
*14:83			3	4		6																	22		
*14:84						6	7		9										18	19			22		
*14:85				4	5		7															21	22		
*14:86	1	2				6						12	13						18				22		
*14:87	1	2				6							13						18				22		
*14:88	1	2				6						12	13						18				22	23	
*14:89				4	5		7																22		
*14:90	1	2				6						12	13						18				22		24
*14:91	1					6			9			12				16			18				22		
*14:92N	1	2				6						12	13						18				22		
*14:93								8					13								20				
*14:94				4	5																		22		
*14:95	1					6						12				16			18					23	
*14:96	1					6			9			12				16			18				22		
*14:97	1	2				6						12	13						18				22		
*14:98				4	5																		22		
*14:99	1	2				6						12	13		15				18				22		
*14:100	1					6			9							16			18				22		
*14:101	1	2				6						12							18				22		
*14:102					5		7														20		22		
*14:103	1					6			9			12							18				22		
*14:104, 14:111		2				6							13						18				22		
*14:105		2				6					11		13	14					18				22		
*14:106			3	4		6						12											22		
*14:107								8					13								20				
*14:108			3	4		6																	22		
*14:109			3	4	5														17				22		
*14:113	1	2				6						12	13						18				22		
*14:115				4	5		7																22		
*14:116, 13:47 ⁷					5		7												18		20		22		
*14:119		2			5						11		13						18				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	24	
Length of spec.	210	175	140	85	260	260	225	170	130	175	85	225	115	60	185	105	220	85	145	215	170	145	145	75	
PCR product(s)									250					130							215		165	125	
																					215			165	125
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	24	
*14:121			3			6																	22		
*14:122	1	2				6	7					12	13						18				22		

*14:123	1				6										16	18			22							
*14:124	1	2			6						12	13							22							
*14:126															16											
*14:127	1				6			9			12					18			22							
*14:128		2			6				11				14			18	20			23						
*14:130	1	2			6			9			12	13			16	18			22							
*01:02:01-01:02:05, 01:02:08, 01:23, 01:26, 01:34, 01:43-01:44, 01:46, 04:06:05															16											
*01:14									11																	
*03:01:01:01-03:01:16, 03:01:19-03:01:20, 03:07, 03:19, 03:22-03:23, 03:28, 03:32, 03:34, 03:36-03:37, 03:39, 03:45-03:48, 03:50- 03:51, 03:54-03:56, 03:59, 03:61-03:62, 03:64, 03:66- 03:68N, 03:70, 03:72- 03:73, 03:77-03:78, 03:83- 03:84, 03:86, 13:01:07, 13:20, 13:71, 13:111, 13:114					6											18			23							
*03:01:17					6										16	18				23						
*03:01:18					6															23						
*03:02:01-03:02:02, 03:74				4	5															22						
*03:03				4	6															22						
*03:04:01-03:04:02					6											18				23						
*03:05:01-03:05:03, 03:09, 03:40, 13:14:01-13:14:03, 13:23:01-13:23:02, 13:25, 13:29, 13:56, 13:62-13:63, 13:74, 13:82, 13:97:01- 13:97:02, 13:132, 13:140					5												18			23						
*03:06, 03:80					6											18				22						
*03:08, 11:40, 11:59					6											18				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	24		
Length of spec.	210	175	140	85	260	260	225	170	130	175	85	225	115	60	185	105	220	85	145	160	110	215	170	145	145	75
PCR product(s)									250					130						215	160		165		125	165
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	24		
*03:10		2				6							13					18						23		
*03:11:01						6						12						18						23		
*03:12						6			9									18			21			23		
*03:13:01-03:13:02, 03:58, 13:78						6												18						23		

*08:03:02-08:03:03, 08:14, 08:19, 08:23, 08:27, 08:30:01-08:30:03, 08:32-08:34, 08:36:01-08:38, 08:45-08:46, 08:49																			20					
*08:04:01, 08:04:04-08:04:07, 08:28																			20					
*08:06, 08:22								9											20					
*08:08							8					14							20					
*08:09, 08:21																		19	20					
*08:10, 08:12								9											20					
*08:11							w												20					
*08:15																			20					
*08:20						6	7											18	20		22			
*08:31																								
*08:35																			19	20				
*08:41																								
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	24

Length of spec.	210	175	140	85	260	260	225	170	250	130	175	85	225	115	60	185	105	220	85	145	160	110	215	170	145	145	75	
PCR product(s)									250	130											160	110	215			165	125	
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	24	24	24	24	24
*11:01:01-11:01:04, 11:01:06, 11:01:08- 11:01:09, 11:01:11- 11:01:17, 11:08:01- 11:08:02, 11:10:01- 11:12:02, 11:14:01-11:15, 11:19:01-11:19:03, 11:24, 11:26, 11:27:02-11:27:03, 11:32-11:33, 11:39, 11:51, 11:61-11:62, 11:66, 11:68, 11:74:01-11:75, 11:80- 11:81, 11:90-11:91, 11:94- 11:95, 11:97, 11:99- 11:101, 11:103, 11:106, 11:108-11:112, 11:117, 11:120, 11:122, 11:125- 11:126, 11:128, 11:133- 11:134					5														18							23		
*11:01:05, 11:01:10					5											16		18								23		
*11:01:07					5														18									
*11:02:01-11:04:02, 11:04:04-11:04:10, 11:06:01, 11:06:03-11:07, 11:18, 11:21, 11:34-11:36, 11:38, 11:42-11:43, 11:46:01-11:46:02, 11:57, 11:60, 11:65:01-11:65:02, 11:70, 11:77-11:78, 11:84:02, 11:98, 11:102:01- 11:102:02, 11:116, 11:118, 11:123, 11:129						6													18							23		
*11:04:03, 11:06:02						6										16		18								23		
*11:09, 11:28:01-11:28:02, 11:87					5									14					18							23		
*11:13:01-11:13:02	1					6										16		18								23		
*11:16						6													18							23		
*11:17	1					6						12					16		18						22			
*11:20					5														18							23		
*11:23, 11:64					5		7												18		20					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	24	24	24	24	
Length of spec.	210	175	140	85	260	260	225	170	250	130	175	85	225	115	60	185	105	220	85	145	160	110	215	170	145	145	75	
PCR product(s)									250	130					130						160	110	215			165	125	

																			215				165		
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	24	
*11:25, 11:55					5	6	7											18	20				23		
*11:27:01					5													18					23		
*11:29					5													18					23		
*11:31, 11:96		2			5													18					23		
*11:37:01-11:37:02, 11:107					5													18				22			
*11:41, 11:48, 11:56						6												18				22			
*11:44, 11:85, 11:127						6												18					23		
*11:45					5		7											18	20				23		
*11:47, 11:63						6												18					23		
*11:49:01-11:49:02					5													18					23		
*11:50						6												18				22			
*11:52	1	2				6						12	13			16		18				22			
*11:53					5							12						18					23		
*11:54:01						6						12				16		18					23		
*11:54:02						6						12						18					23		
*11:58:01, 11:113, 11:115						6								14				18					23		
*11:58:02						6								14				18					23		
*11:67																			20						
*11:69, 11:82					5													18			21		23		
*11:72, 11:121					5																		23		
*11:73, 11:79, 11:93					5												17	18					23		
*11:76						6												18					23	24	
*11:83						6								14				18				22			
*11:84:01, 11:124						6												18					23		
*11:86																		18					23		
*11:88						6												18							
*11:89	1					6						12						18					23		
*11:92						6																	23		
*11:105					5													18					23		
*11:114					5													18					23	24	
*11:119						6	7											18	20				23		
*11:131-11:132						6											17	18					23		
*12:01:01-12:03:03, 12:06-12:08, 12:10-12:13, 12:17-12:21, 12:23-12:33, 12:35-12:37, 13:17, 13:116																									
*12:04																									
*12:05, 12:14-12:15																									
*12:09																									
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	24	
Length of spec.	210	175	140	85	260	260	225	170	250	130	175	85	225	115	60	185	105	220	85	145	215	170	145	145	75
PCR product(s)														130						160	215		165	125	
																				215				165	

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	24	
*12:22																									
*12:34																									
*13:01:01-13:01:02, 13:01:04-13:01:06, 13:01:08, 13:01:10- 13:01:13, 13:06, 13:27- 13:28, 13:51, 13:59, 13:61:02, 13:69, 13:87, 13:91, 13:98, 13:102, 13:105, 13:110, 13:112- 13:113N, 13:117, 13:121, 13:125, 13:127, 13:130- 13:131, 13:137N-13:138, 13:141						6												18					23		
*13:01:03						6										16		18						23	
*13:01:09, 13:35, 13:80						6												18							
*13:02:01-13:02:03, 13:02:05-13:02:07, 13:41, 13:73, 13:96:01, 13:99, 13:123-13:124, 13:126, 13:128, 13:142N-13:143						5												18						23	
*13:02:04, 13:16, 13:109																		18						23	
*13:03:01-13:03:06, 13:33:01, 13:88, 13:90, 13:95, 13:115, 13:122, 13:133						5											17	18				21	22		
*13:04, 13:75						6			9									18				21		23	
*13:05:01-13:05:02, 13:50:01-13:50:02						5								14				18						23	
*13:08						6												18	19				22		
*13:09, 13:129						6												18				21		23	
*13:10			3			6											17	18						23	
*13:12:01-13:12:03, 13:38, 13:49, 13:118, 13:134						5												18				21	22		
*13:13						5		7										18		20		21	22		
*13:15				4		6																		23	
*13:18						6	7							14				18						23	
*13:19				4		6													19				22		
*13:21:01-13:21:02, 13:30						5												18				21		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	24	
Length of spec.	210	175	140	85	260	260	225	170	250	130	175	85	225	115	60	185	105	220	85	145	215	170	145	145	75
PCR product(s)									250					130						215			165	125	75
																				215			165	125	75
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	24	
*13:26:01-13:26:02				4	5									14									22		
*13:31					5													18						23	

*13:32					6			9								18			21	22				
*13:33:02-13:33:03					5											17	18			21	22			
*13:34					5											18					23	24		
*13:36					5											18				22				
*13:37					5											17	18			22				
*13:39					5											18					23			
*13:40						6										18				22				
*13:42						6							14			18					23			
*13:43		2				6				11		13				18					23			
*13:45		2			5					11						18	20				23			
*13:48, 13:58, 13:108						6			9							18				21	22			
*13:53				4		6														22				
*13:54						6										18					23			
*13:55						5	7									18	20		21	22				
*13:57				4		6											19				23			
*13:60						5										18				22				
*13:61:01						6										18					23			
*13:64						6										18	19				23	24		
*13:65						5										18				21	22			
*13:66:01-13:66:02						5										17	18			21	23			
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*13:72						6			9							18	19			22				
*13:76						6				12					16	18	19			22				
*13:77						6										18					23			
*13:79						6										18					23			
*13:81, 13:89, 13:94						6			9							17	18			21	22			
*13:83						6										18	19				23			
*13:84						6										18				22				
*13:85			3	4	5											17				22				
*13:86					5																23			
*13:92						6										18					23	24		
*13:93						6			9							18				21	23			
*13:96:02						5										18					23			
*13:101						5										17				21	22			
*13:104				4	5																	23		
*13:107					5											18	19				23			
*13:119					5		7									18					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	24
Length of spec.	210	175	140	85	260	260	225	170	130	175	85	225	115	60	185	105	220	85	145	215	170	145	145	75
PCR product(s)									250					130						215			165	125
																				215				165
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	24
*13:120			3		5												17	18			21	22		
*13:135					5												18	19			22			
*13:136					5									14			18						23	24
*13:139					5												18				21	23		

250	210	120	250	220	225	125	190	80	100	175	205	250	130	175	165	120	215	115	170	95	215	125	105	60	65	Length of spec.		
250	210	120	250	220	225	125	190	80	100	175	205	250	130	175	165	120	215	115	170	95	215	125	105	60	65	PCR product(s)		
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Well No.				
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																											*14:05:02	
														38													*14:05:03	
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25								33																			*14:07:01-14:07:02	
								33																				*14:08
																												*14:09
																												*14:10
										34	35																	*14:11
					30												42											*14:12:01-14:12:02
							32																					*14:13
																												*14:14
																												*14:15
								33		35																		*14:16
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								33																				*14:34
																												*14:35
							31			33																		*14:36
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Well No.				
120	250	220	225	125	190	80	100	175	205	250	130	175	165	120	215	115	170	95	215	125	105	60	65	Length of spec.				

250	210				220	175			145			280			215	155	250	245	165	225	200	280		220	165		225	190	PCR product(s)	
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Well No.						
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25													38																*14:44:02	
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			28						34	35																			*14:50	
															39														*14:51	
					30					35																			*14:52	
25						31		33																					*14:53	
								33																					*14:55	
25													38																*14:56	
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					30										39														*14:64	
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25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Well No.						
120	250	220	225	125	190	80	100	175	205	250	130	175	165	120	215	115	170	95	215	125	105	60	65	Length of spec.						
210				175			145			280			215	155	250	165	225	200	280		165		190	PCR product(s)						
250	210			220	175		145			280			215	155	250	165	225	200	280		165		190							

250				220											245						220		225	
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Well No.
												37												*11:25, 11:55
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												37												*11:54:01
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25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Well No.
120	250	220	225	125	190	80	100	175	205	250	130	175	165	120	215	115	170	95	215	125	105	60	65	Length of spec.
210				175			145			280			215	155	250	165	225	200	280		165		190	PCR product(s)
250				220												245					220		225	

