

INTERPRETATION TABLE												
DRB1*08 SSP subtyping												
Amplification patterns of the DRB1*08:01 to 08:41 alleles												
	Well ⁶											
	1	2	3	4	5	6	7	8	9	10	11	12
Length of spec.	165	165	195	195	225	215	250	250	150	205	170	95
PCR product(s)										250		195
Length of int.	515	430	430	430	515	430	430	430	430	515	515	430
pos. control ¹												
5'-primer(s) ²	16(133)	16(133)	16(133)	16(133)	12(122)	16(133)	16(133)	16(133)	37(197)	16(133)	16(133)	16(133)
	5'-gTT 3'	5'-gTT 3'	5'-gTT 3'	5'-gTT 3'	5'-TAC 3'	5'-gTT 3'	5'-gTT 3'	5'-gTT 3'	5'-gTT 3'	5'-gTT 3'	5'-gTT 3'	5'-gTT 3'
3'-primer(s) ³	57(256)	57(257)	67(286)	67(286)	74(307)	74(307)	86(344)	86(344)	74(307)	71(299)	58(261)	34(188)
	5'-gCT 3'	5'-CAT 3'	5'-gAA 3'	5'-gAT 3'	5'-CAG 3'	5'-CgC 3'	5'-CAC 3'	5'-CCA 3'	5'-CAG 3'	5'-gCT 3'	5'-TCC 3'	5'-CTC 3'
		57(257)		67(286)				86(344)		85(341)	58(261)	67(286)
		5'-CAT 3'		5'-gAT 3'				5'-CAA 3'		5'-CAG 3'	5'-TCC 3'	5'-gAg 3'
Well No.	1	2	3	4	5	6	7	8	9	10	11	12
DRB1 allele ⁴												
*08:01:01-08:01:05	1		3		5		7					
*08:02:01-08:02:03		2	3		5		7					
*08:03:02	1			4	5		7					

Well No.	1	2	3	4	5	6	7	8	9	10	11	12
----------	---	---	---	---	---	---	---	---	---	----	----	----

Length of spec.	165	165	195	195	225	215	250	250	150	205	170	95
PCR product(s)										250		195
Well No.	1	2	3	4	5	6	7	8	9	10	11	12
*08:04:01, 08:04:04-08:04:05		2	3		5			8				
*08:04:02-08:04:03		2	3		5			8				
*08:05	1		3			6	7					
*08:06	1		3		5			8				
*08:07			3		5		7					
*08:08			3		5		7				11	
*08:09		2	3		5		7		9			
*08:10	1			4	5			8				
*08:11			3		5		7					
*08:12	1			4	5			8		10		
*08:13		2			5		7					12
*08:14	1			4			7					
*08:15				4	5		7				11	
*08:16	1		3		5		7					
*08:17	1		3		5		7					
*08:18	1			4		6	7					
*08:19				4	5		7					
*08:20, 14:12:01-14:12:02 ⁵					5							
*08:21		2	3				7		9			
*08:22	1		3		5			8		10		
*08:23	1			4	5		7					
*08:24		2	3			6	7					
*08:25				4		6	7					
*08:26	1		3		5		7					
*08:27	1			4	5		7					12
*08:28		2	3		5			8				
*08:29	1			4			7					
*08:30:01-08:30:02		2		4	5		7					
*08:31			3			6		8			11	
*08:32	1			4	5		7					
*08:33	1			4	5		7					
*08:34				4	5		7					
*08:35	1			4	5		7		9			
*08:36	1			4	5		7					
*08:37	1			4	5		7					
*08:38	1			4	5		7					
*08:39	1		3		5		7					
*08:40	1			4		6	7			10		
*08:41			3			6	7				11	

Well No.	1	2	3	4	5	6	7	8	9	10	11	12
Length of spec.	165	165	195	195	225	215	250	250	150	205	170	95
PCR product(s)										250		195
Well No.	1	2	3	4	5	6	7	8	9	10	11	12
*03:12, 14:65												
*04:10-04:11, 04:67, 04:91, 13:75, 15:12												
*04:12												
*04:18, 04:25, 04:58												
*04:86, 07:12, 13:03:01-13:03:06, 13:12, 13:30, 13:33:01-13:33:03, 13:38, 13:66:01-13:66:02, 13:95, 13:101												
*11:23, 11:45, 11:55, 11:64					5							
*11:25, 13:18					5							
*11:67			3		5			8			11	
*12:01:01-12:01:03, 12:05-12:06, 12:08, 12:10-12:11, 12:14, 12:17, 12:24N-12:25				4		6		8		10		
*12:02:01-12:02:05, 12:13, 12:15, 12:20, 12:23, 12:26			3			6		8		10		
*12:03:02				4		6		8				
*12:04				4		6		8		10	11	
*12:07						6		8		10		
*12:09		2		4		6		8		10		
*12:12						6		8		10		12
*12:16			3			6	7					
*12:18			3			6		8		10		
*12:19			3			6		8				
*12:21			3			6		8		10		
*12:22				4			7					
*13:04, 13:48, 13:58, 13:81, 13:89, 13:94												
*13:13					5							
*13:17		2		4		6		8		10		
*13:32, 13:93												
*13:47, 13:55, 14:03:01-14:03:02, 14:27, 14:67, 14:89					5							
*13:65												
*14:04, 14:11								8			11	
*14:13												
Well No.	1	2	3	4	5	6	7	8	9	10	11	12

Length of spec.	165	165	195	195	225	215	250	250	150	205	170	95
PCR product(s)										250		195
Well No.	1	2	3	4	5	6	7	8	9	10	11	12
*14:15		2	3		5			8	9			
*14:28								8		10	11	
*14:31						6		8			11	
*14:40, 14:55, 14:77					5				9			
*14:50, 14:76, 14:79								8			11	
*14:52		2				6		8				
*14:63					5							
*14:68, 14:93							7				11	
*14:71								8			11	
*14:73			3					8			11	
*14:78					5							
*14:84					5				9			
*14:85					5							
*15:21												
Well No.	1	2	3	4	5	6	7	8	9	10	11	12

DRB1*08 SSP subtyping

Well⁶

[illegible]

13	14	15	16	17	18	19	20	21	22	23	24	Well No.
----	----	----	----	----	----	----	----	----	----	----	----	----------

[illegible]

13	14	15	16	17	18	19	20	21	22	23	24	Well No.
135	135	165	70	75	150	100	125	120	130	250	125	Length of spec.
165				175	225	165			165		175	PCR product(s)
260									215			
13	14	15	16	17	18	19	20	21	22	23	24	Well No.
							20				24	*03:12, 14:65
							20					*04:10-04:11, 04:67, 04:91, 13:75, 15:12
			16	17			20					*04:12
				17								*04:18, 04:25, 04:58
			16									*04:86, 07:12, 13:03:01-13:03:06, 13:12, 13:30, 13:33:01-13:33:03, 13:38, 13:66:01-13:66:02, 13:95, 13:101
					18			21				*11:23, 11:45, 11:55, 11:64
				17	18			21				*11:25, 13:18
	14			17				21		23		*11:67
	14	15										*12:01:01-12:01:03, 12:05-12:06, 12:08, 12:10-12:11, 12:14, 12:17, 12:24N-12:25
	14	15										*12:02:01-12:02:05, 12:13, 12:15, 12:20, 12:23, 12:26
	14	15								23		*12:03:02
	14											*12:04
	14	15										*12:07
	14											*12:09
	14	15										*12:12
	14	15										*12:16
	14											*12:18
	14	15								23		*12:19
		15										*12:21
	14	15										*12:22
			16				20					*13:04, 13:48, 13:58, 13:81, 13:89, 13:94
			16		18							*13:13
	14									23		*13:17
			16				20				24	*13:32, 13:93
					18							*13:47, 13:55, 14:03:01-14:03:02, 14:27, 14:67, 14:89
			16								24	*13:65
									22	23		*14:04, 14:11
											24	*14:13
13	14	15	16	17	18	19	20	21	22	23	24	Well No.

135	135	165	70	75	150	100	125	120	130	250	125	Length of spec.
165				175	225	165			165		175	PCR product(s)
260									215			
13	14	15	16	17	18	19	20	21	22	23	24	Well No.
				17						23		*14:15
									22			*14:28
										23		*14:31
					18							*14:40, 14:55, 14:77
										23		*14:50, 14:76, 14:79
										23		*14:52
			16		18						24	*14:63
									22			*14:68, 14:93
									22			*14:71
									22	23		*14:73
			16	17	18		20				24	*14:78
				17	18							*14:84
					18						24	*14:85
				17				21				*15:21
13	14	15	16	17	18	19	20	21	22	23	24	Well No.