

INTERPRETATION TABLE												
DRB1*08 SSP subtyping												
Amplification patterns of the DRB1*0801 to 0836 alleles												
	Well ⁵											
	1	2	3	4	5	6	7	8	9	10	11	12
Length of spec.	165	165	195	195	225	215	250	250	150	250	170	95
PCR product												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)	85(341)	58(261)	34(188)
	5'-gCT 3'	5'-CAT 3'	5'-gAA 3'	5'-gAT 3'	5'-CAg 3'	5'-CaC 3'	5'-CAC 3'	5'-CCA 3'	5'-CAg 3'	5'-CAg 3'	5'-TCC 3'	5'-CTC 3'
				67(286)				86(344)			58(261)	67(286)
				5'-gAT 3'				5'-CAA 3'			5'-TCC 3'	5'-gAa 3'
Well No.	1	2	3	4	5	6	7	8	9	10	11	12
DRB1 allele ⁴												
*080101-080104	1		3		5		7					
*080201-080203		2	3		5		7					
*080302	1			4	5		7					
*080401, 080404		2	3		5			8				
*080402, 080403		2	3		5			8				
*0805	1		3			6	7					
*0806	1		3		5			8				
*0807			3		5		7					
*0808			3		5		7				11	
*0809		2	3		5		7		9			
*0810	1			4	5			8				
*0811			3		5		7					
*0812	1			4	5			8		10		
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	250	170	95
PCR product												195
Well No.	1	2	3	4	5	6	7	8	9	10	11	12
*0813	2				5	7			12			
*0814	1			4			7					
*0815	4				5	7			11			
*0816	1		3		5		7					
*0817	1	3			5	7						
*0818	1			4		6	7					
*0819	4				5	7						
*0820, 1412 ⁶					5							
*0821	2		3		7				9			
*0822	1		3		5			8		10		
*0823	1	4			5	7						
*0824		2	3			6	7					
*0825	4				6		7					
*0826	1		3		5		7					
*0827	1	4			5	7			12			
*0828		2	3		5			8				
*0829	1	4			7							
*0830		2		4	5		7					
*0831	3				6		8		11			
*0832	1			4	5		7					
*0833	1	4			5	7						
*0834				4	5		7					
*0835	1	4			5	7			9			
*0836	1			4	5		7					
*0312, 1465												
*0410, 0411, 0467, 1375, 1512												
*0412												
*0418, 0425, 0458												
*1123, 1145, 1155, 1164					5							
*1125, 1318					5							
*1167	3				5	8			11			
*120101, 120102, 1205, 1206, 1208, 1210, 1211, 1214, 1217				4		6		8		10		
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	250	170	95
PCR product												195
Well No.	1	2	3	4	5	6	7	8	9	10	11	12
*120201-120204, 1213, 1215			3			6		8		10		
*120302	4				6		8					
*1204				4		6		8		10	11	
*1207					6		8		10			
*1209		2		4		6		8		10		
*1212					6		8		10		12	
*1216			3			6	7					
*1218	3				6		8		10			
*1219			3			6		8				
*130301, 130302, 1312, 1330, 133301, 1338, 1366												
*1304, 1348, 1358, 1381												
*1313					5							
*1317		2		4		6		8				
*1332												
*1347, 1355, 140301, 140302, 1427, 1467					5							
*1365												
*1404, 1411								8			11	
*1413												
*1415		2	3		5			8	9			
*1428					8				10		11	
*1431						6		8			11	
*1440, 1455, 1477					5				9			
*1450, 1476, 1479								8			11	
*1452	2				6		8					
*1463					5							
*1468					7				11			
*1471								8			11	
*1473	3				8				11			
*1478					5							
*1484					5				9			
*1485					5							
*1521												

DRB1 allele⁴												
Well No.	1	2	3	4	5	6	7	8	9	10	11	12

INTERPRETATION TABLE												
DRB1*08 SSP subtyping												
Amplification patterns of the DRB1*0801 to 0836 alleles												
Well ⁵												
13	14	15	16	17	18	19	20	21	22	23	24	
135	135	165	70	75	150	105	125	120	130	250	125	Length of spec.
165				175	225	165			165		175	PCR product
									215			
430	430	430	430	430	430	515	515	515	430	430	430	Length of int.
												pos. control ¹
16(133)	16(133)	16(133)	57(258)	12(122)	13(125)	16(133)	57(258)	47(227)	16(133)	16(133)	12(122)	5'-primer(s) ²
5'-gTT 3'	5'-gTT 3'	5'-gTT 3'	5'-AaC 3'	5'-TAa 3'	5'-gTC 3'	5'-gTT 3'	5'-AaC 3'	5'-gTT 3'	5'-gTT 3'	5'-gTT 3'	5'-TAa 3'	
				74(308)	37(196)						25(161)	
				5'-CCT 3'	5'-AaC 3'						5'-gCT 3'	
											32(181)	
											5'-TCC 3'	
48(229)	47(227)	57(257)	67(286)	57(256)	74(307)	37(196)	86(344)	74(307)	45(220)	85(341)	57(256)	3'-primer(s) ³
5'-CCA 3'	5'-aaA 3'	5'-CaA 3'	5'-gAT 3'	5'-gCT 3'	5'-CAa 3'	5'-gTC 3'	5'-CCA 3'	5'-CAa 3'	5'-CCT 3'	5'-CAA 3'	5'-gCT 3'	
57(257)			67(286)	86(344)		57(257)			57(256)			
5'-CAa 3'			5'-gAT 3'	5'-CCA 3'		5'-CAA 3'			5'-gAT 3'			
									74(308)			
									5'-CCT 3'			
13	14	15	16	17	18	19	20	21	22	23	24	Well No.
												DRB1 allele ⁴
												*080101-080104
												*080201-080203
			16									*080302
				17						23		*080401, 080404
				W						W		*080402, 080403
												*0805
				17			20			23		*0806
						19						*0807
												*0808
												*0809
			16	17			20			23		*0810
13												*0811
			16	17			20					*0812
13	14	15	16	17	18	19	20	21	22	23	24	Well No.

135	135	165	70	75	150	105	125	120	130	250	125	Length of spec.
165				175	225	165			165		175	PCR product
									215			
13	14	15	16	17	18	19	20	21	22	23	24	Well No.
			16	17							24	*0813
												*0814
												*0815
						19						*0816
	14							21				*0817
			16									*0818
		15							22			*0819
				17	18							*0820, 1412 ⁶
				17			20					*0821
												*0822
			16						22			*0823
												*0824
		15										*0825
											24	*0826
			16									*0827
	14			17				21		23		*0828
			16						22			*0829
												*0830
										23		*0831
			16		18							*0832
13			16									*0833
		15										*0834
			16								24	*0835
			16								24	*0836
							20				24	*0312, 1465
							20					*0410, 0411, 0467,
												1375, 1512
			16	17			20					*0412
				17								*0418, 0425, 0458
					18			21				*1123, 1145, 1155,
				17	18			21				1164
	14			17				21		23		*1125, 1318
												*1167
	14	15										*120101, 120102,
												1205, 1206, 1208,
												1210, 1211, 1214,
												1217
13	14	15	16	17	18	19	20	21	22	23	24	Well No.

135	135	165	70	75	150	105	125	120	130	250	125	Length of spec.
165				175	225	165			165		175	PCR product
									215			
13	14	15	16	17	18	19	20	21	22	23	24	Well No.
	14	15										*120201-120204, 1213, 1215
	14	15								23		*120302
	14											*1204
	14	15										*1207
	14											*1209
	14	15										*1212
	14	15										*1216
	14											*1218
	14	15								23		*1219
			16									*130301, 130302, 1312, 1330, 133301, 1338, 1366
			16				20					*1304, 1348, 1358, 1381
			16		18							*1313
	14									23		*1317
			16				20				24	*1332
					18							*1347, 1355, 140301, 140302, 1427, 1467
			16								24	*1365
									22	23		*1404, 1411
											24	*1413
				17						23		*1415
									22			*1428
					18					23		*1431
												*1440, 1455, 1477
										23		*1450, 1476, 1479
										23		*1452
			16		18						24	*1463
									22			*1468
									22			*1471
									22	23		*1473
			16	17	18		20				24	*1478
				17	18							*1484
					18						24	*1485
				17				21				*1521

												DRB1 allele ⁴
13	14	15	16	17	18	19	20	21	22	23	24	Well No.