

INTERPRETATION TABLE												
DRB1*01 SSP subtyping												
Amplification patterns of the DRB1*01:01 to 01:36 alleles												
	Well ⁴											
	1	2	3	4	5	6	7	8	9	10	11	12
Length of spec.	255	235	200	210	220	135	210	175	110	210	140	140
PCR product(s)						210		210	255		210	180
												215
Length of int.	515	430	515	430	430	430	430	430	430	430	430	430
pos. control ¹												
5'-primer(s) ²	14 (129)	14 (129)	14 (129)	14 (129)	14 (129)	14 (129)	14 (129)	10 (115)	14 (129)	14 (129)	14 (129)	14 (129)
	5'-gAA ³	5'-gAA ³	5'-gAA ³	5'-gAA ³	5'-gAA ³	5'-gAA ³	5'-gAA ³	5'-ggg ³	5'-gAA ³	5'-gAA ³	5'-gAA ³	5'-gAA ³
								23 (154)				
								5'-Agg ³				
3'-primer(s) ³	86 (344)	78 (321)	67 (286)	71 (299)	70 (296)	45 (220)	67 (286)	67 (286)	37 (197)	71 (298)	47 (227)	48 (230)
	5'-CAC ³	5'-CAA ³	5'-gAg ³	5'-gCT ³	5'-TCC ³	5'-CCT ³	5'-gAT ³	5'-gAg ³	5'-CgT ³	5'-CgC ³	5'-ggA ³	5'-CCT ³
			67 (286)		77 (317)	48 (230)	67 (286)		85 (341)		71 (298)	60 (266)
			5'-gAg ³		5'-AAT ³	5'-CCT ³	5'-gAT ³		5'-CAA ³		5'-CTT ³	5'-Agg ³
						70 (296)	74 (308)					72 (302)
						5'-TCC ³	5'-CCT ³					5'-CCA ³
Well No.	1	2	3	4	5	6	7	8	9	10	11	12
DRB1 allele												
*01:01:01-01:01:20	1		3									
*01:02:01-01:02:05		2	3									
*01:03	1			4			7					
*01:04			3		5				9			
*01:05	1		3			6						
*01:06			3						9	10		
*01:07	1		3					8				
Well No.	1	2	3	4	5	6	7	8	9	10	11	12
Length of spec.	255	235	200	210	220	135	210	175	110	210	140	140
PCR product(s)						210		210	255		210	180
												215
Well No.	1	2	3	4	5	6	7	8	9	10	11	12
*01:08	1		3						9			
*01:09	1		3							10		
*01:10	1		3	4							11	
*01:11	1		3		5							

*01:12	1		3									12
*01:13	1		3									
*01:14	1		3									
*01:15	1						7			10		
*01:16	1		3									
*01:17	1		3				7					
*01:18	1		3								11	
*01:19	1		3									
*01:20			3						9			
*01:21	1		3									
*01:22	w		w									
*01:23		2										
*01:24	1											
*01:25	1		3									
*01:26		2	3									12
*01:27	1		3					8				
*01:28	1		3									
*01:29	1		3		5	6						
*01:30	1		3									
*01:31	1		3			6						12
*01:32	1		3									
*01:33N												
*01:34		2	3									
*01:35			3		5							
*01:36	1		3									
*14:112								8				
DRB1 allele												
Well No.	1	2	3	4	5	6	7	8	9	10	11	12

13										*01:12
	14									*01:13
										*01:14
										*01:15
		15								*01:16
										*01:17
			16							*01:18
										*01:19
		15	16							*01:20
				17						*01:21
13	14									*01:22
	14		16							*01:23
					18					*01:24
										*01:25
				17						*01:26
										*01:27
13		15								*01:28
										*01:29
						19				*01:30
										*01:31
							20	21		*01:32
										*01:33N
								21		*01:34
										*01:35
									22	*01:36
										*14:112
										DRB1 allele
13	14	15	16	17	18	19	20	21	22	Well No.