

INTERPRETATION TABLE								
DRB5 SSP subtyping								
Amplification patterns of DRB5*0101 to 0205 alleles								
	Well ⁵							
	1	2	3	4	5	6	7	8
Length of spec.	255	210	225	100	150	145	150	215
PCR product(s)								
Length of int.	515	515	430	430	515	430	430	430
pos. control ¹								
5'-primer(s) ²	13(125)	13(125)	13(125)	38(199)	37(196)	38(199)	37(196)	13(125)
	5' -gTA 3'	5' -gTA 3'	5' -gTA 3'	5' -ACT 3'	5' -Agg 3'	5' -ACg 3'	5' -AgA 3'	5' -gTA 3'
						38(199)		
						5' -ACg 3'		
3'-primer(s) ³	85(341)	67(286)	71(299)	57(258)	72(303)	72(303)	72(303)	71(299)
	5' -CAA 3'	5' -gAA 3'	5' -gCC 3'	5' -gCg 3'	5' -gCg 3'	5' -gCg 3'	5' -gCg 3'	5' -gCg 3'
		67(286)	74(307)					71(299)
		5' -gAA 3'	5' -CAg 3'					5' -gCg 3'
		70(296)	78(319)					
		5' -TCC 3'	5' -CAC 3'					
		72(303)						
		5' -gCg 3'						
Well No.	1	2	3	4	5	6	7	8
DRB5 allele ⁴								
*010101	1	2	3	4	5			
*010102	1	2	3	4				
*0102	1	2	3			6	7	
*0103	1	2				6	7	8
*0104	1	2	3	4				
*0105	1	2	3		5	6		
*0106				4				8
*0107	1	2	3	4	5			
*0108N	1	2	3			6	7	
*0109	1	2	3	4	5			
*0110N	1	2	3			6	7	
*0111	1			4				8
*0112	1	2	3					
*0113	1	2	3		5			
*0114	1	2	3					
*0202								8
*0203	1							8
Well No.	1	2	3	4	5	6	7	8

Length of spec.	255	210	225	100	150	145	150	215
PCR product(s)								
Well No.	1	2	3	4	5	6	7	8
*0204	2				8			
*0205			3					
DRB5 allele⁴								
Well No.	1	2	3	4	5	6	7	8
DRB1*0907	1	2	3					
Well No.	1	2	3	4	5	6	7	8

INTERPRETATION TABLE								
DRB5 SSP subtyping								
Amplification patterns of DRB5*0101 to 0205 alleles								
Well ⁵								
9	10	11	12	13	14	15	16	
175	130	200	185	195	110	240	140	Length of spec.
225	160				210			PCR product(s)
430	430	430	515	430	430	430	430	Length of int.
								pos. control ¹
13(125)	38(199)	13(125)	37(196)	108(409)	13(125)	13(125)	37(196)	5'-primer(s) ²
5' -gTA 3'	5' -ACT 3'	5' -gTA 3'	5' -AgA 3'	5' -AgA 3'	5' -gTA 3'	5' -gTA 3'	5' -AgA 3'	
58(260)	67(286)	67(286)	85(341)	160(565)	37(196)	78(319)	70(295)	3'-primer(s) ³
5' -CCT 3'	5' -gAT 3'	5' -gAT 3'	5' -CAG 3'	5' -CAT 3'	5' -gTA 3'	5' -CAC 3'	5' -CTg 3'	
74(307)	78(319)				70(295)	79(323)		
5' -Cag 3'	5' -CAC 3'				5' -gTT 3'	5' -TgC 3'		
9	10	11	12	13	14	15	16	Well No.
								DRB5 allele ⁴
								*010101
								*010102
								*0102
								*0103
9								*0104
								*0105
		11						*0106
	10							*0107
				13				*0108N
					14			*0109
						15		*0110N
		11						*0111
	10					15		*0112
9								*0113
					14			*0114
		11	12					*0202
		11						*0203
9	10	11	12	13	14	15	16	Well No.

175	130	200	185	195	110	240	140	Length of spec.
225	160				210			PCR product(s)
9	10	11	12	13	14	15	16	Well No.
			12					*0204
			12				16	*0205
								DRB5 allele ⁴
9	10	11	12	13	14	15	16	Well No.
						15		DRB1*0907
9	10	11	12	13	14	15	16	Well No.