

INTEPRETATION TABLE								
DPA1 SSP typing								
Amplification patterns of the DPA1 alleles								
	Well⁵							
	1	2	3	4	5	6	7	8
Length of spec.	85	255	205	115	105	155	100	100
PCR product(s)						195		
Length of int.	515	515	430	430	430	515	430	430
pos. control¹								
5'-primer(s)²	15(138)	11(125)	28(177)	4(103)	84(345)	31(185)	11(125)	11(125)
	5'-ACa 3'	5'-CaC 3'	5'-aAA 3'	5'-Caq 3'	5'-AAT 3'	5'-gCA 3'	5'-CaC 3'	5'-CAT 3'
						43(222)		
						5'-TqT 3'		
3'-primer(s)³	31(184)	83(340)	83(340)	28(177)	Intron	69(298)	31(184)	31(184)
	5'-CAT 3'	5'-aqT 3'	5'-aaT 3'	5'-TCa 3'	5'-aaC 3'	5'-qTC 3'	5'-CTq 3'	5'-CTq 3'
						83(340)		
						5'-aqT 3'		
Well No.	1	2	3	4	5	6	7	8
DPA1 allele⁴								
*010301, 010302, 010304	1	2	3					
*010303		2	3					
*0104	1	2		4				
*0105	1				5			
*010601, 010602		2	3			6	7	
*0107	1	2	3					
*0108	1	2		4				
*0109	1	2	3					
*0110	1	2	3			6		
*020101-020106					5		7	
*020201-020203					5			8
*0203					5			
*0204					5	6		8
*0301			3					
*0302			3					
*0303				4				
*0401	1				5			
DPA1 allele⁴								
Well No.	1	2	3	4	5	6	7	8

INTERPRETATION TABLE								
DPA1 SSP typing								
Amplification patterns of the DPA1 alleles								
Well ⁵								
9	10	11	12	13	14	15	16	
205	85	90	205	135	140	245	220	Length of spec. PCR product(s)
430	515	515	430	430	430	430	430	Length of int. pos. control ¹
11(125)	15(138)	66(290)	18(145)	51(244)	50(242)	15(138)	23(161)	5'-primer(s) ²
5'-CAT 3'	5'-ACC 3'	5'-ATC 3'	5'-GAA 3'	5'-AAA 3'	5'-CCG 3'	5'-ACC 3'	5'-TAC 3'	
	15(138)					15(138)		
	5'-ACC 3'					5'-ACC 3'		
66(290)	31(184)	83(340)	73(310)	83(340)	83(340)	83(340)	83(340)	3'-primer(s) ³
5'-TCA 3'	5'-CAT 3'	5'-GGT 3'	5'-AGC 3'	5'-GGT 3'	5'-GGT 3'	5'-GGT 3'	5'-GGT 3'	
9	10	11	12	13	14	15	16	Well No. DPA1 allele ⁴
								*010301, 010302, 010304
	10					15		*010303
								*0104
								*0105
								*010601, 010602
				13				*0107
					14			*0108
							16	*0109
								*0110
9								*020101-020106
	10							*020201-020203
9								*0203
								*0204
	10	11				15		*0301
9	10					15		*0302
	10	11				15		*0303
			12					*0401
								DPA1 allele ⁴
9	10	11	12	13	14	15	16	Well No.