

INTERPRETATION TABLE									
DQ low resolution SSP typing									
Amplification patterns of the DQB1*0501 to DQB1*0402 alleles									
		Tube							
		1	2	3	4	5	6	7	8
Length of spec.		220	220	205	130	220	220	135	195
PCR product			270		145				
Length of int.		515	430	430	515	515	515	515	430
pos. control ¹									
5'-primer(s) ²		26	9	30	21	26	26	55	26
		5'-g gg3'	5'-g TT3'	5'-A Ag3'	5'-ACC3'	5'-T TA3'	26	5'-g CC3'	5'-g gg3'
			26		26			55	26
			5'-T TA3'		5'-T CT3'			5'-g CA3'	5'-g gg3'
			26						
			5'-T CT3'						
3'-primer(s) ³		87	86	86	57	86	86	86	77
		5'-g gT3'	5'-A Cg3'	5'-g CT3'	5'-C gg3'	5'-g CT3'	5'-g CT3'	5'-g CT3'	5'-AC g3'
			86						
			5'-A CC3'						
Tube No.		1	2	3	4	5	6	7	8
DOB1 allele ⁴	ser. ⁵								
*050101-0505	5	+							
*060101-0628, 0630	6		+						
*0629	6		+		+				
*020101-0202, 0204, 0205	2			+	+		+		
*0203	2			+			+		
*030101-030103, 0304, 0309, 0310, 0313, 0314, 0316, 0319	3, 7, 8					+		+	
*030201-030204, 0307, 0308, 0311, 0318	3, 8				+		+	+	
*030302-030303, 0306, 0312, 0315, 0320	3, 9						+	+	
*030501, 030503	3, 8				+			+	
*030502, 030504, 0317								+	
*0401, 0402	4								+
DOB1 allele ⁴	ser. ⁵								
Tube No.		1	2	3	4	5	6	7	8