

INTERPRETATION TABLE

HLA-A*34 SSP subtyping

Amplification patterns of the HLA-A*3401 to 3408 alleles

	Well ⁴								
	1	2	3	4	5	6	7	8	
Length of spec.	100	110	195	135	200	155	140	200	
PCR product							215		
Length of int.	800	1070	1070	800	800	1070	1070	1070	
pos. control ¹									
5'-primer(s) ²	282	270	363	423	78	455	103	102	
	5'-Cag ³	5'-AAA ³	5'-ATA ³	5'-gCT ³	5'-TCC ³	5'-TCT ³	5'-CCT ³	5'-ACA ³	
							423		
							5'-gCT ³		
3'-primer(s) ³	341	341	517	517	238	559	277	259	
	5'-CgT ³	5'-CgT ³	5'-CgT ³	5'-CgC ³	5'-CCT ³	5'-CgT ³	5'-ggA ³	5'-gTT ³	
				517			524		
				5'-CgC ³			5'-CAC ³		
Well No.	1	2	3	4	5	6	7	8	
HLA-A allele									
*340101-340102	1	2							
*3402	1		3						
*3403	1			4					
*3404	1		3		5				
*3405	1	2				6			
*3406	1			4					
*3407			3				7		
*3408	1		3					8	
*0113, 0117, 110101-1111, 1113-1116, 1120-1132, 2502, 2613, 2619, 2633, 6601, 6604, 6606, 6607	1								
*0255, 0324, 2503, 2620, 3215								8	
*0291						6			
*2614, 2628				4					
*2618, 3103, 3104				4			7		
HLA-A allele									
Well No.	1	2	3	4	5	6	7	8	
B*1582					5				
Well No.	1	2	3	4	5	6	7	8	