

## INTERPRETATION TABLE

### HLA-A\*36 SSP subtyping

Amplification patterns of the A\*36:01 to A\*36:05 alleles

	Well						
	1	2	3	4	5	6	7
Length of spec.	75	225	235	230	235	85	110
PCR product							
Length of int.	800	1070	800	1070	1070	1070	1070
pos. control <sup>1</sup>							
5'-primer <sup>2</sup>	527	363	363	355	363	527	363
	5'-TgC 3'	5'-ATA 3'	5'-ATA 3'	5'-CCC 3'	5'-ATA 3'	5'-TgC 3'	5'-ATA 3'
3'-primer <sup>3</sup>	559	545	555	545	559	570	430
	5'-CgT 3'	5'-AgA 3'	5'-CCA 3'	5'-AgA 3'	5'-CCg 3'	5'-CAC 3'	5'-gCA 3'
		545		545			
		5'-AgA 3'		5'-AgA 3'			
Well No.	1	2	3	4	5	6	7
HLA-A allele <sup>4</sup>							
<b>*36:01</b>	1	2				6	
*36:02	1		3			6	
<b>*36:03</b>	1			4		6	
*36:04		2			5	6	
*36:05	1	2				6	7
*01:01:01:01-01:02, 01:04N, 01:07-01:11N, 01:13, 01:16N-01:18N, 01:21-01:33, 01:35-01:52N, 01:54-01:62, 01:64, 01:67-01:71, 01:74-01:88, 01:90-01:97, 01:99-01:109, 03:18, 03:135, 11:94		2					
*01:14	w	2					
*01:72		2			5		
*01:73, 24:22, 24:160, <i>B*15:90</i>				4			
*01:89		2		4			
*03:01:01:01-03:01:29, 03:01:31-03:04:02, 03:07-03:09, 03:11N-03:17, 03:19-03:39, 03:41, 03:43-03:74, 03:76-03:94, 03:96-03:97, 03:99-03:104, 03:106-03:121, 03:123-03:134, 03:136-03:143, 32:04			3				
Well No.	1	2	3	4	5	6	7
Length of spec.	75	225	235	230	235	85	110
PCR product							
Well No.	1	2	3	4	5	6	7


