

INTERPRETATION TABLE								
HLA-C*18 SSP subtyping								
Amplification patterns of the C*18:01 to 18:07N alleles								
	Well ⁵							
	1	2	3	4	5	6	7	8
Length of spec.	425	560	225	535	165	265	85	110
PCR product							480	
Length of int.	800	1070	1070	1070	1070	1070	1070	1070
pos. control ¹								
5'-primer ²	47	956	895	213	412	47	270	145
	5' -Agg 3'	5' -ggT 3'	5' -ggA 3'	5' -CCC 3'	5' -ATA 3'	5' -Agg 3'	5' -AAC 3'	5' -CAA 3'
							415	
							5' -ACT 3'	
3'-primer ³	302	1034	956	459	538	142	459	213
	5' -ggT 3'	5' -AgC 3'	5' -CAg 3'	5' -AgA 3'	5' -CCA 3'	5' -TgC 3'	5' -AgA 3'	5' -Cgg 3'
Well No.	1	2	3	4	5	6	7	8
HLA-C allele ⁴								
*18:01	1	2		4				
*18:02	1		3	4				
*18:03	1	?	?	4	5			
*18:04	1	?	?	4		6		
*18:05	1	?	?				7	
*18:06	1	?	?	4				8
*18:07N	1	?	?	4			7	
*02:22, 05:08, 05:52, 05:89, 06:09, 08:27, 08:29, 08:31, 12:31, B*15:137					5			
*03:08, 03:29, 03:31							7	
*04:01:01:01-04:01:52, 04:03:01- 04:20, 04:23-04:93N, 04:95N-04:111, 04:113-04:122, 04:124-04:152			3					
*04:94:01-04:94:02			3		5			
*04:112, 04:123N			3				7	
*06:02:08				4				
*06:17	1							
*07:01:01:01-07:06, 07:08, 07:10- 07:19, 07:21-07:33N, 07:35-07:48, 07:50-07:63, 07:65-07:72, 07:74- 07:75, 07:77-07:91, 07:93-07:95, 07:97-07:171, 07:173-07:209, 07:211- 07:237, 07:239-07:246, 07:248- 07:294, 07:296-07:314		2						
*07:07, 07:09, 07:49, 07:76, 07:210, 07:238, 07:247, 07:315	1	2						
*07:20, 07:64, 07:73, 07:92, 07:96:01- 07:96:02, 07:172		2				6		
Well No.	1	2	3	4	5	6	7	8