

INTERPRETATION TABLE

HLA-C*17 SSP subtyping

Amplification patterns of the HLA-C*17:01 to C*17:07 alleles

	Well							
	1	2	3	4	5	6	7	8
Length of spec.	350	70	300	90	155	65	125	100
PCR product								
Length of int.	800	1070	1070	1070	1070	1070	800	1070
pos. control ¹								
5'-primer ²	20	28	70	20	126	176	412	499
	5' -CCA 3'	5' -TCA 3'	5' -ggA 3'	5' -CCA 3'	5' -ggA 3'	5' -gCA 3'	5' -ATA 3'	5' -TCT 3'
3'-primer ³	201	59	201	70	239	201	495	559
	5' -CTC 3'	5' -CgA 3'	5' -CTC 3'	5' -ggC 3'	5' -gCg 3'	5' -CTC 3'	5' -ATA 3'	5' -CAg 3'
	201							
	5' -CTT 3'							
Well No.	1	2	3	4	5	6	7	8
HLA-C allele								
*17:01:01:01-17:01:04	1			4				
*17:02		2						
*17:03	1		3					
*17:04	?	?	?	?	5			
*17:05	1			4		6		
*17:06	?	?	?	?			7	
*17:07	?	?	?	?				8
*05:01:12, 07:101, 07:148						6		
<i>B*15:116, B*40:63, B*40:92</i>								8
HLA-C allele								
Well No.	1	2	3	4	5	6	7	8