

# INTERPRETATION TABLE

## HLA-B\*47 SSP subtyping

Amplification patterns of the B\*4701 to 4705 alleles

	Well						
	1	2	3	4	5	6	7
Length of spec.	135	150	150	145	135	135	235
PCR product							
Length of int.	<b>800</b>	1070	1070	1070	1070	1070	1070
pos. control <sup>1</sup>							
5'-primer <sup>2</sup>	206	206	206	206	206	368	363
	5'-gAA <sup>3'</sup>	5'-gAA <sup>3'</sup>	5'-gAA <sup>3'</sup>	5'-gAA <sup>3'</sup>	5'-gAA <sup>3'</sup>	5'-gTT <sup>3'</sup>	5'-AAT <sup>3'</sup>
3'-primer <sup>3</sup>	301	317	317	309	301	463	559
	5'-gTC <sup>3'</sup>	5'-ggA <sup>3'</sup>	5'-CgC <sup>3'</sup>	5'-gTg <sup>3'</sup>	5'-gCT <sup>3'</sup>	5'-gCT <sup>3'</sup>	5'-CTC <sup>3'</sup>
Well No.	1	2	3	4	5	6	7
HLA-B allele							
*47010101-47010102	1	2				6	
*4702			3		5	6	
*4703		2			5	6	
*4704		2		4			7
*4705	1	2					7
*1506, 152701-152702, 1584, 9509, 1827, 8201, 8202						6	
*1546, 1553, 9506, 3519, 3547, 3563, 400101-4011, 401401-4016, 4018, 4020, 4022N-4036, 4038-4040, 4042-4045, 4048-4078, 4080, 4101-4108, 4409, 4446, 4501-4507, 5001, 5002, 5004			3		5		
*2701-270402, 270502-2706, 2708-2710, 2712, 2713, 2716-2718, 2720, 2723, 2726, 2727, 2729, 2731, 2735-2737, 2739, 3702							7
*3706	1	2					
*4013, 4019, 4411, 4418, 4425, 44450, 4901, 4904, 4905		2					
*4037			3				
*4047, 44020101-4405, 4407, 4410, 4412-4417, 4419N-4424, 4426-4439, 4441-4443, 4445, 4447-4449, 4451-4456N, 4458N, 4459 4902		2		4			
HLA-B allele							
Well No.	1	2	3	4	5	6	7