

# INTERPRETATION TABLE

## HLA-B\*81 SSP subtyping

### Amplification patterns of the B\*81 alleles

	Well					
	1	2	3	4	5	6
Length of spec.	175	410	410	285	165	80
PCR product						
Length of int.	800	1070	1070	1070	1070	1070
pos. control <sup>1</sup>						
5'-primer <sup>2</sup>	363	41	44	363	652	206
	5'-AgC <sup>3'</sup>	5'-CTg <sup>3'</sup>	5'-ggC <sup>3'</sup>	5'-AgC <sup>3'</sup>	5'-CCg <sup>3'</sup>	5'-AgA <sup>3'</sup>
3'-primer <sup>3</sup>	499	282	282	605	774	244
	5'ggA <sup>3'</sup>	5'-gCC <sup>3'</sup>	5'-gCC <sup>3'</sup>	5'-gCT <sup>3'</sup>	5'-ggT <sup>3'</sup>	5'-CTA <sup>3'</sup>
Well No.	1	2	3	4	5	6
HLA-B allele						
*8101	1	2		4		
*8102	1		3	4		
*8103	1	?	?	4	5	
*8104N	1	?	?	4		6
*070201-070207, 0704-0706, 0709-0711, 0713, 0715, 0717, 0720-0726, 0728-0731, 0734-0736, 0739, 0741-0746, 0748, 0749N, 0751, 0752, 0754-0759, 0761-0764, 0766-0768, 420501-420502			3	4		
*0703, 0708, 0716, 0727, 0732, 0737, 0738, 0747, 0750, 0765, 3707, 4015, 4016, 4032, 4805, 4808, 4810, 4812, 4814				4		
*0707, 0712, 0714, 071801-0719, 0733, 0740, 0753, 0760, 4201, 4202, 4204, 4206, 4208, 4209, 4506, 670101-6702, 7301			3			
*2702-270402, 270502-2711, 2713-2715, 2717, 2719-2721, 2725-2728, 2730-2738, 2740-2745, 5401-5417, 550101-5505, 5507-5517, 5519-5534, 5601-5616, 5618-5622, 5624, 8201, 8202, 8301		2				
Well No.	1	2	3	4	5	6

Length of spec.	175	410	410	285	165	80
PCR product						
Well No.	1	2	3	4	5	6
*2724	1	2				
3545, 3547-3556, 3558, 3559, 3561-3565Q, 3567-3572, 3574, 3575, 3577, 3578, 3580-3586, 3588-3594, 510101-512402, 5126-5141N, 5143-5146, 5148-5163, 520101-520602, 5208-5214, 530101-5316, 580101-5802, 5804-5810N, 5812-5819, 7801-7806					5	
*3566				4	5	
*3576	2				5	
*4031, 4045, 4080, 480101-480102, 4806, 4807, 4809, 4811, 4815, 4816, 4818, 4819	1			4		
*4804	1					
HLA-B allele						
Well No.	1	2	3	4	5	6