

INTERPRETATION TABLE						
HLA-B*47 SSP subtyping						
Amplification patterns of the B*47:01 to 47:07 alleles						
	Well					
	1	2	3	4	5	6
Length of spec.	135	150	150	145	135	135
PCR product						
Length of int.	800	1070	1070	1070	800	1070
pos. control¹						
5'-primer²	206	206	206	206	206	368
	5'-gAA 3'	5'-gAA 3'	5'-gAA 3'	5'-gAA 3'	5'-gAA 3'	5'-gTT 3'
					523	
					5'-CCg 3'	
3'-primer³	301	317	317	309	301	463
	5'-gTC 3'	5'-ggA 3'	5'-CgC 3'	5'-gTg 3'	5'-gCT 3'	5'-gCT 3'
					610	
					5'-CTg 3'	
Well No.	1	2	3	4	5	6
HLA-B allele						
*47:01:01:01-47:01:01:02	1	2				6
*47:02			3		5	6
*47:03		2			5	6
*47:04		2		4		
*47:05	1	2				
*47:06	1	2			5	6
*47:07	1	2				6
*13:32, 15:145, 15:176, 18:31, 40:79, C*16:19					5	
*15:06, 15:27:01-15:27:03, 15:84, 15:109, 18:27, 82:01-82:02, A*23:23						6
*15:46, 15:53, 15:106, 15:143, 18:48, 35:19, 35:47, 35:63, 40:01:01-40:01:04, 40:01:06-40:11, 40:14:01-40:16, 40:18, 40:20, 40:22N-40:36, 40:38-40:40, 40:42-40:45, 40:48-40:78, 40:80-40:92, 40:94-40:95, 40:97-40:99, 41:01-41:12, 44:09, 44:46, 44:90, 45:01-45:11, 50:01:01-50:02, 50:04-50:05, 50:07-50:09			3		5	
Well No.	1	2	3	4	5	6

Length of spec.	135	150	150	145	135	135
PCR product						
Well No.	1	2	3	4	5	6
*27:01-27:06, 27:08-27:10, 27:12-27:13, 27:16-27:18, 27:20, 27:23, 27:26-27:27, 27:29, 27:31, 27:35-27:37, 27:39-27:42, 27:44-27:46, 27:48-27:61, 27:64N-27:65N, 37:02, 48:21						
*37:06	1	2				
*40:01:05, 40:37, 44:75			3			
*40:13, 40:19, 44:11, 44:18, 44:25, 44:50, 44:95, 49:01:01-49:01:02, 49:04-49:10		2				
*40:47, 40:96, 44:02:01:01-44:02:12, 44:03:01-44:05:02, 44:07, 44:10, 44:12-44:17, 44:19N-44:24, 44:27-44:39, 44:41-44:43, 44:45, 44:47-44:49, 44:51-44:56N, 44:58N-44:59, 44:61N-44:74, 44:76-44:82, 44:84-44:89, 44:91-44:94, 44:96-44:99, 49:02		2		4		
*44:26		2		4		
HLA-B allele						
Well No.	1	2	3	4	5	6

235	105
7	8
7	
	8
7	8