

INTERPRETATION TABLE													
HLA-B*57:01 SSP typing													
	Well ^{4,5}												
	1	2	3	4	5	6	7	8	9	10	11	12	13
Length of spec.	90	220	95	100	90	90	140	185	110	90	100	75	Negative Control
PCR product(s)			170		165	210	165		150	170		100	
			215		245		215			205		135	
							240			240			
Length of int.	800	800	800	1070	800	1070	1070	1070	800	1070	1070	1070	
pos. control ¹													
5'-primer(s) ²	209	362	362	209	130	320	362	103	352	362	362	209	
	5'-ggC 3'	5'-ggT 3'	5'-ggT 3'	5'-ggC 3'	5'-AgT 3'	5'-CCC 3'	5'-ggT 3'	5'-CCT 3'	5'-ACg 3'	5'-ggT 3'	5'-ggT 3'	5'-ggC 3'	
				704	200	362		122	353	878			
				5'-TgT 3'	5'-TCg 3'	5'-ggT 3'		5'-CCT 3'	5'-CAA 3'	5'-gCA 3'			
					209				392				
					5'-ggA 3'				5'-CgA 3'				
					362								
					5'-ggT 3'								
3'-primer(s) ³	256	539	418	259	256	2 nd I	463	256	463	409	419	244	
	5'-CCC 3'	5'-TCA 3'	5'-gTC 3'	5'-CTT 3'	5'-CCC 3'	5'-TCg 3'	5'-gCg 3'	5'-CCC 3'	5'-gCT 3'	5'-ATA 3'	5'-Cgg 3'	5'-CTT 3'	
			481	271	559	412	486			527	419	268	
			5'-gTA 3'	5'-CAC 3'	5'-CgT 3'	5'-gTT 3'	5'-gCg 3'			5'-CCT 3'	5'-CAg 3'	5'-gTg 3'	
			500	774	572		538			559		302	
			5'-ggA 3'	5'-ggT 3'	5'-gCg 3'		5'-gTC 3'			5'-Cgg 3'		5'-ggg 3'	
			537				559			916			
			5'-Agg 3'				5'-CTC 3'			5'-gAC 3'			
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13
HLA-B allele													Negative Control
*57:01:01-57:01:11	1	2									11		
*57:02:01-57:02:02, 57:12, 57:42	1					6							
*57:03:01-57:03:02, 57:17, 57:39	1	2				6							
*57:04	1		3							10			
*57:05, 57:11, 57:28N	1												
*57:06, 57:18, 57:27	1	2	3								11		
*57:07	1	2			5	6							
*57:08	1	2				6					11		
*57:09	1					6	7						
*57:10, 57:44	1	2						8			11		
*57:13	1						7			10	11		
*57:14, 57:25, 57:31	1	2					7				11		
*57:15, 57:29	1	2		4							11		
*57:16		2			5						11		
*57:19, 57:30	1										11		
*57:20		2		4							11		
*57:21, 57:33	1	2							9		11		
*57:22, 57:37, 57:41, 57:43	1	2								10	11		
*57:23, 57:26, 57:34	1	2			5						11		
*57:24	1						7				11		
*57:32	1	2	3										
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13
Length of spec.	90	220	95	100	90	90	140	185	110	90	100	75	

PCR product(s)			170		165	210	165		150	170		100	
			215		245		215			205		135	
							240			240			
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13
*57:35, 57:38	1	2									11	12	Negative Control
*57:36		2									11	12	
*57:40	1	2							9		w		
*07:120, 15:214, 40:150				4									
*14:20, 35:127									9				
*40:30, 40:34		2				6	7						
*55:14		2			5		7			10	11		Negative Control
*58:14		2					7				11		
HLA-B allele													
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13