

INTERPRETATION TABLE								
HLA-A*74 SSP subtyping								
Amplification patterns of the A*74:01 to 74:14N alleles								
	Well							
	1	2	3	4	5	6	7	8
Length of spec.	160	285	285	135	230	155	150	115
PCR product								
Length of int.	800	1070	1070	1070	1070	1070	800	1070
pos. control¹								
5'-primer²	180	67	67	144	98	180	180	448
	5'-TTT 3'	5'-CCA 3'	5'-CCT 3'	5'-gCC 3'	5'-CTT 3'	5'-TTT 3'	5'-TTT 3'	5'-CCT 3'
3'-primer(s)³	299	180	180	240	289	292	290	523
	5'-CCA 3'	5'-TCA 3'	5'-TCA 3'	5'-ggA 3'	5'-AgC 3'	5'-gTg 3'	5'-CAA 3'	5'-ACT 3'
	299							
	5'-CCA 3'							
Well No.	1	2	3	4	5	6	7	8
HLA-A allele								
*74:01	1	2						
*74:02:01:01-74:02:01:02	1		3					
*74:03	1	2						
*74:04	1	?	?	4				
*74:05	1	?	?		5			
*74:06	1	?	?			6		
*74:07	1		3				7	
*74:08	1	?	?					8
*74:09	1	?	?					
*74:10		?	?					
*74:11	1	?	?					
*74:12N	1	?	?					
*74:13	1	2						
*74:14N	1	?	?					
*02:01:09, 02:06:07, 02:11:02, 02:35:03, 03:23, 26:07:02, 33:01:02, 33:08-33:09, 68:30				4				
*03:01:03				w				
*29:01:01:01-29:03, 29:11, 32:01:01- 32:02, 32:05, 32:17, 32:19N			3					
*29:04-29:10, 29:12-29:18, 29:20-29:27, 32:03, 32:06-32:16, 32:18, 32:20-32:30			?					
*29:19	1		?			6		
HLA-A allele								
Well No.	1	2	3	4	5	6	7	8

INTERPRETATION TABLE							
HLA-A*74 SSP subtyping							
Amplification patterns of the A*74:01 to 74:14N alleles							
Well							
9	10	11	12	13	14	15	
170	225	200	130	215	145	85	Length of spec. PCR product
800	1070	800	1070	1070	1070	1070	Length of int. pos. control ¹
180	113	180	211	364	180	180	5'-primer ²
5'-TTT 3'	5'-CCC 3'	5'-TTT 3'	5'-AgT 3'	5'-gA 3'	5'-TTT 3'	5'-TTT 3'	
308	299	341	299	538	282	225	3'-primer(s) ³
5'-TCg 3'	5'-CCA 3'	5'-CgT 3'	5'-CCA 3'	5'-CAA 3'	5'-gAC 3'	5'-ATT 3'	
9	10	11	12	13	14	15	Well No.
							HLA-A allele
							*74:01
							*74:02:01:01-74:02:01:02
9							*74:03
							*74:04
							*74:05
							*74:06
							*74:07
							*74:08
	10						*74:09
		11					*74:10
			12				*74:11
				13			*74:12N
					14		*74:13
9						15	*74:14N
							*02:01:09, 02:06:07, 02:11:02, 02:35:03, 03:23, 26:07:02, 33:01:02, 33:08-33:09, 68:30
							*03:01:03
							*29:01:01:01-29:03, 29:11, 32:01:01- 32:02, 32:05, 32:17, 32:19N
							*29:04-29:10, 29:12-29:18, 29:20-29:27, 32:03, 32:06-32:16, 32:18, 32:20-32:30
							*29:19
							HLA-A allele
9	10	11	12	13	14	15	Well No.