

INTERPRETATION TABLE																												
HLA-B low resolution SSP																												
Amplification patterns of the B*07:02 to B*83:01 alleles																												
		Well																										
		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49		
Length of spec.		110	215	140	265	130	235	185	190	290	165	165	180	105	280	195	105	115	80	150	135	60	210	170	110	395	425	175
PCR product(s)				235	265	130	235				330	220	165	390	190	165		435	395	105	150	115		210	170	110	395	425
Length of int.		800	1070	1070	800	800	800	800	1070	1070	1070	800	1070	1070	1070	1070	1070	800	1070	1070	800	1070	1070	800	1070	1070	1070	1070
pos. control ¹																												
5'-primer(s) ²		527	97	209	103	103	103	103	45	45	45	420	206	419	142	45	161	167	355	206	45	142	409	246	44	44	363	
		5'-TgA ³	5'-TCg ³	5'-ggC ³	5'-CCg ³	5'-CCT ³	5'-CCg ³	5'-CCg ³	5'-ggA ³	5'-ggA ³	5'-ggA ³	5'-TTA ³	5'-AgA ³	5'-gTC ³	5'-TCT ³	5'-ggA ³	5'-Cgg ³	5'-gCT ³	5'-TCA ³	5'-gAC ³	5'-ggA ³	5'-TCT ³	5'-ggC ³	5'-gAA ³	5'-ggC ³	5'-ggC ³	5'-Agg ³	
		540		363	103	363	103	363	418		357	435	420		419	540					368	368	420					
		5'-gAC ³		5'-AgC ³	5'-CCg ³	5'-AAT ³	5'-Agg ³			5'-Tgg ³	5'-AAA ³	5'-TTA ³		5'-gTC ³	5'-gAC ³						5'-gTT ³	5'-gTC ³	5'-TTA ³					
				363	361					412											557							
				5'-AgC ³	5'-AgT ³					5'-ATA ³											5'-ggA ³							
3'-primer(s) ³		605	272	309	193	246	246	165	206	266	559	272	3 rd I	301	272	234	204	463	302	259	311	544	317	272	302	499		
		5'-gCT ³	5'-Tgg ³	5'-gTg ³	5'-CgT ³	5'-TAT ³	5'-TAT ³	5'-Tgg ³	5'-CCT ³	5'-TCC ³	5'-CTC ³	5'-Tgg ³	5'-TAT ³	5'-gTC ³	5'-TgC ³	5'-TCT ³	5'-TCT ³	5'-gCT ³	5'-ggC ³	5'-gTT ³	5'-ggg ³	5'-ggT ³	5'-ggA ³	5'-TgC ³	5'-ggT ³	5'-ggA ³		
			5'-TgA ³	5'-CAG ³	5'-CgT ³	5'-TAT ³	5'-gCC ³		5'-gTC ³	5'-CAG ³		5'-gCg ³		5'-gTC ³	5'-ATC ³	5'-TgA ³				5'-gTT ³	5'-ggg ³				5'-ggC ³			
					583	559				583				570	605						266	538						
					5'-gTg ³	5'-CTC ³				5'-gTg ³				5'-CCg ³	5'-gCT ³					5'-TCC ³	5'-gTC ³							
														572						272								
														5'-gCg ³						5'-Tgg ³								
																					292	5'-gTA ³						
																				572								
Well No.		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49		

Well No.		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
HLA-B allele ⁴	ser. ⁵																									
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Well No.		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49

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*15:01:04	B62									36				43												
*15:02:01-15:02:04, 15:88, 15:112, 15:121, 15:139, 15:170	B75, –					31				36				41	43											
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Well No.		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
*15:07, 15:126	B62			27				31					36							43						
*15:08, 15:11:01-15:11:03, 15:15, 15:148, 15:191	B75, B62, B75, -							31					36							43						
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*15:57	B62							31					36							43						
*15:62	-								32			35	36					41		43						
*15:64	B71								32			35	36							43						
*15:66	B62							31					36		38					43						
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Well No.		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
*15:68	-			27								35	36													
*15:69	B72								32			35	36							43		45				

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*40:71	B61		27																	?						
*40:74	B60																			?	49					
*40:76	B60		28																		49					
*40:83	-																			?						
*40:93	-									35			40							?						
*40:95	-																			?						
*40:96	-																									
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*42:04	B42							32												48						
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*42:09	B42									36										48						
*42:11	-							32		35										48						
*42:13	-							32												48						
Well No.		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Well No.		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
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Well No.		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Well No.		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
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HLA-B allele ⁴	ser. ⁵																											
Well No.		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49		
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