

INTERPRETATION TABLE

HLA-B*08 SSP subtyping

Amplification patterns of the B*08:01 to B*08:88 alleles

	Well ¹³																								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Length of spec.	215	215	245	255	245	205	215	170	165	85	85	290	385	85	115	75	105	95	425	245	140	465	130	85	215
PCR product(s)							250			170				290					470	415	205			235	
Length of int. pos. control ¹	800	800	1070	1070	1070	1070	1070	1070	1070	800	800	1070	1070	1070	1070	800	1070	1070	800	1070	1070	1070	800	800	1070
5'-primer(s) ²	5'-AgC ³ 363	5'-TCg ³ 97	5'-TCg ³ 97	5'-TCg ³ 97	5'-TCg ³ 97	5'-TCg ³ 97	5'-TCg ³ 97	5'-ATA ³ 412	5'-ATg ³ 412	5'-Cg ³ 475	5'-TCC ³ 355	5'-ggC ³ 44	5'-TCA ³ 355	5'-Agg ³ 363	5'-CCA ³ 106	5'-gCT ³ 539	5'-AgC ³ 363	5'-ggC ³ 44	5'-ggC ³ 44	5'-TCg ³ 97	5'-ggC ³ 44	5'-CAC ³ 636	5'-CCA ³ 106	5'-TCT ³ 97	
										560	357		560	363						363				560	
3'-primer(s) ³	5'-gTC ³ 538	5'-TgA ³ 272	5'-TCT ³ 299	5'-gTg ³ 309	5'-gTA ³ 292	5'-CCg ³ 251	5'-Agg ³ 269	5'-TCC ³ 539	5'-gTC ³ 538	5'-gTg ³ 603	5'-gTg ³ 603	5'-gTC ³ 259	5'-gTg ³ 603	5'-gTg ³ 603	5'-TgA ³ 142	5'-gTg ³ 603	5'-gTC ³ 418	5'-TCA ³ 299	5'-ggg ³ 119	5'-gTC ³ 261	5'-CgT ³ 341	5'-CTA ³ 724	5'-ggT ³ 302	5'-TgA ³ 272	
			299		309	272	302											343	289	461				603	
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
HLA-B allele ^{4,5}																									
*08:01:01-08:01:17, 08:71, 08:73, 08:75, 08:77, 08:80-08:81, 08:83, 08:88	1	2	3												15										
*08:02	1	2		4											15										
*08:03, 08:78	1	2			5		7								15										
*08:04	1		3			6									15										
*08:05	1	2	3				7								15										
*08:07	1	2	3						9						15										
*08:08N	1	2	3							10					15										
*08:09, 08:84		2	3								11				15										
*08:10	1	2	3									12			15										
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Length of spec.	215	215	245	255	245	205	215	170	165	85	290	385	85	115	75	105	95	425	245	140	465	130	85	215	
PCR product(s)							250			170			290						470	415	205			235	

25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Well No.	
							32																	*08:11, 08:76 ⁶	
							32																	*08:12:01-08:12:03	
							32																	*08:13	
																								*08:14, 08:87	
							32																	*08:15	
							32																	*08:16	
							32																	*08:17	
							32																	*08:18	
							32																	*08:19N	
							32				36													*08:20	
							32																	*08:21, 08:47 ⁷	
		27					32																	*08:22	
							32																	*08:23	
							32																	*08:24	
							32																	*08:25	
							32								40									*08:26	
							32																	*08:27	
25							32																	*08:28	
	26						32																	*08:29	
		27					32																	*08:30N	
			28				32																	*08:31	
				29			32																	*08:32	
					30		32																	*08:33	
						31	32																	*08:34	
25							32																	*08:35	
				29			32																	*08:36	
25							32																	*08:37	
							32																	*08:38	
							32																	*08:39	
							32																	*08:40	
							32					37												*08:41, 08:48 ⁸	
							32	33																*08:42	
							32																	*08:43	
							32																	*08:44	
							32		34															*08:45, 08:59 ⁹	
							32					39												*08:46	
							32													45				*08:49	
							32																	*08:50	
							32			35														*08:51, 08:57 ¹⁰	
							32																	*08:52	
							32				36													*08:53	
							32																	*08:54	
							32	33																*08:55	
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Well No.	
160	390	105	85	150	280	380	230	285	305	205	115	270	265	190	265	215	255	185	215	170	225	120	210	245	255
		140		250														215	185	215	170	225			
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Well No.	
							32								40										*08:56
							32					38													*08:58, 08:61 ¹¹

