

INTERPRETATION TABLE																							
HLA-B*44 SSP subtyping																							
Amplification patterns of the B*44:02 to B*44:99 alleles																							
	Well ⁸																						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Length of spec.	260	90	225	160	75	170	145	90	120	125	150	145	90	95	170	145	195	115	150	130	100	290	145
PCR product(s)						195	165	300	195	150								260	190	220	180		
Length of int. pos control ¹	800	800	800	1070	1070	1070	1070	1070	1070	800	800	1070	1070	800	1070	800	1070	1070	1070	1070	800	800	800
5'-primer(s) ²	5'-TCA ^{3'} 355	5'-TCA ^{3'} 142	5'-TCA ^{3'} 355	5'-Agg ^{3'} 418	5'-gCg ^{3'} 539	5'-TCC ^{3'} 142	5'-gAC ^{3'} 206	5'-TCA ^{3'} 142	5'-TTA ^{3'} 420	5'-TCA ^{3'} 142	5'-gAA ^{3'} 206	5'-gAA ^{3'} 206	5'-gAA ^{3'} 206	5'-gAA ^{3'} 206	5'-ggC ^{3'} 409	5'-gAA ^{3'} 206	5'-Agg ^{3'} 418	5'-C.g ^{3'} 6	5'-gAA ^{3'} 206	5'-CCg ^{3'} 106	5'-CCC ^{3'} 257	5'-Cag ^{3'} 49	5'-ggT ^{3'} 668
						418	418	355	493	418								355	418	395	418		
						5'-AgT ^{3'} 418	5'-Agg ^{3'} 418	5'-TCA ^{3'} 355	5'-CTT ^{3'} 493	5'-Agg ^{3'} 418								5'-CCA ^{3'} 355	5'-Agg ^{3'} 418	5'-gCT ^{3'} 395	5'-Agg ^{3'} 418		
						5'-AgT ^{3'} 418												5'-Agg ^{3'} 361					
																		5'-Agg ^{3'} 460					
																		5'-ACg ^{3'} 460					
																		5'-TCT ^{3'} 499					
3'-primer(s) ³	572	193	538	539	572	272	309	193	572	226	317	311	255	259	538	309	572	106	313	193	317	171	774
	5'-gCg ^{3'} 572	5'-CgT ^{3'} 193	5'-gTC ^{3'} 538	5'-TCA ^{3'} 539	5'-gCg ^{3'} 572	5'-Tgg ^{3'} 272	5'-ATC ^{3'} 309	5'-CgC ^{3'} 193	5'-gCg ^{3'} 572	5'-CAC ^{3'} 226	5'-ggA ^{3'} 317	5'-ggT ^{3'} 311	5'-CgC ^{3'} 255	5'-gTT ^{3'} 259	5'-gTC ^{3'} 538	5'-ATC ^{3'} 309	5'-gCg ^{3'} 572	5'-CAT ^{3'} 106	5'-Cgg ^{3'} 313	5'-CgT ^{3'} 193	5'-ggA ^{3'} 317	5'-ACC ^{3'} 171	5'-ggT ^{3'} 774
	572					572	544	193		526							572	572	566	572	559		
	5'-gTg ^{3'} 572					5'-gCg ^{3'} 572	5'-ggT ^{3'} 544	5'-CgC ^{3'} 193		5'-CAT ^{3'} 526							5'-gTg ^{3'} 572	5'-gCg ^{3'} 572	5'-CCg ^{3'} 566	5'-gCg ^{3'} 572	5'-CTC ^{3'} 559		
								430															
								5'-gCA ^{3'} 613															
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

Length of spec.	260	90	225	160	75	170	145	90	120	125	150	145	90	95	170	145	195	115	150	130	100	290	145
PCR product(s)						195	165	115	195	150								155	190	220	180		
								300										260					
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
HLA-B allele ⁴																							
*44:02:01:01, 44:02:02-44:02:09, 44:02:11-44:02:12	1	2	3								11						17						23
*44:02:01:02S	1	2	3								11						17						23
*44:02:10	1		3								11						17						23
*44:02:13	1	2	3														17						23
*44:03:01-44:03:11	1	2		4							11						17						23
*44:04	1	2			5						11						17						23
*44:05:01-44:05:02	1	2	3			6					11												23
*44:06	1		3				7										17						?
*44:07	1			4				8			11						17						23
*44:08	1		3					8									17						23
*44:09	1	2	3									12					17						23
*44:10	1	2				6			9		11												?
*44:11	1	2	3								11						17		19				?
*44:12	1	2	3								11			14			17						?
*44:13	1	2		4							11		13				17						23
*44:14	1	2	3								11				15								?
*44:15		2				6			9		11												?
*44:16		2	3								11										21		23
*44:17	1	2	3			6					11				15								?
*44:18		2				6			9		11					16							?
*44:19N	1	2	3								11						17	18					23
*44:20		2									11						17						?
*44:21	1	2	3								11						17				21		23
*44:22	1	2	3								11						17			20			?
*44:23N	1	2	3						9		11						17						23
*44:24	1	2	3							10	11						17						?
*44:25	1	2	3			6					11					16							?
*44:26	1	2		4							11						17					22	?
*44:27	1	2	3								11						17						
*44:28:01-44:28:02	1	2			5						11						17						?
*44:29	1	2					7				11						17						?
*44:30	1	2		4							11						17		19				?
*44:31		2				6					11							18					
*44:32	1	2		4							11						17				21		?
*44:33	1	2	3								11						17						?
*44:34	1		3								11						17						?
*44:35	1	2									11						17						?
*44:36	1	2		4							11						17			20			?
*44:37		2		4							11												?
*44:38	1	2		4				8			11						17						?
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

Length of spec.	260	90	225	160	75	170	145	90	120	125	150	145	90	95	170	145	195	115	150	130	100	290	145
PCR product(s)						195	165	115	195	150								155	190	220	180		
								300										260					
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
*44:39	1			4		6					11						17						23
*44:40	1			4													17						?
*44:41		2									11						17						?
*44:42		2	3								11												?
*44:43	1	2				6					11												?
*44:44	1		3														17						?
*44:45	1	2									11												?
*44:46	1	2		4								12					17						23
*44:47		2		4							11						17						?
*44:48	1	2	3								11						17						?
*44:49	1	2	3								11						17						23
*44:50	1	2		4							11					16	17						?
*44:51	1	2	3								11				15								23
*44:52N	1	2	3								11						17						23
*44:53	1	2	3								11						17						23
*44:54		2		4							11						17						?
*44:55	1	2	3								11						17						?
*44:56N	1	2			5						11						17						23
*44:57	1			4				8									17						23
*44:58N	1	2	3			6					11												?
*44:59	1	2	3								11						17						23
*44:60	1			4													17						?
*44:61N	1	2		4							11						17						23
*44:62	1	2	3			6					11				15								?
*44:63	1	2	3								11						17						?
*44:64:01		2		4							11										21		23
*44:64:02		2		4							11										21		23
*44:65		2		4							11						17						23
*44:66	1	2	3								11						17						23
*44:67	1	2	3								11		13				17						?
*44:68	1	2	3								11						17						?
*44:69, 44:85 ⁵	1	2		4							11						17						?
*44:70	1	2	3			6					11												?
*44:71	1	2	3					8			11						17						?
*44:72, 44:93 ⁶	1	2	3								11						17						?
*44:73	1	2	3								11						17						?
*44:74	1	2	3								11						17	18					?
*44:75	1	2	3			6						12											?
*44:76	1	2			5						11						17						?
*44:77	1	2				6					11												23
*44:78	1	2	3			6					11												?
*44:79	1	2		4							11						17						?
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

Length of spec.	260	90	225	160	75	170	145	90	120	125	150	145	90	95	170	145	195	115	150	130	100	290	145
PCR product(s)						195	165	115	195	150								155	190	220	180		
								300										260					
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
*44:80	1	2	3								11						17						?
*44:81	1			4							11						17						23
*44:82		2				6					11							18					?
*44:83	1		3														17						23
*44:84	1	2	3								11						17						?
*44:86	1	2	3								11						17						?
*44:87	1	2	3								11						17						?
*44:88	1	2	3								11												?
*44:89	1	2	3				7				11						17						?
*44:90	1	2	3									12					17						?
*44:91		2	3								11												?
*44:92	1	2		4						10	11						17						?
*44:94, 44:98 ⁷	1	2		4							11						17						?
*44:95	1	2	3								11					16	17						?
*44:96	1	2		4							11						17	18					?
*44:97	1	2	3								11						17						?
*44:99		2									11						17						?
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

Length of spec.	260	90	225	160	75	170	145	90	120	125	150	145	90	95	170	145	195	115	150	130	100	290	145
PCR product(s)						195	165	115	195	150								155	190	220	180		
								300										260					
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
*07:02:01-07:03, 07:05:01-07:18:02, 07:21-07:24, 07:26-07:27, 07:29-07:57, 07:59-07:99, 08:06, 08:13, 08:20, 08:25, 08:40, 08:55, 13:09, 13:30, 15:01:01-15:01:04, 15:01:06-15:13, 15:15-15:19, 15:21, 15:23-15:35, 15:37-15:40, 15:42-15:45, 15:47-15:50, 15:52, 15:54-15:58, 15:60-15:76, 15:78:01-15:82, 15:84-15:88, 15:90, 15:92-15:99, 15:101, 15:103-15:105, 15:107-15:114, 15:116-15:129, 15:132-15:142, 15:144-15:160, 15:162-15:178, 15:180-15:182N, 15:184-15:191,																							
18:01:01-18:08, 18:10-18:15, 18:17N-18:47, 18:49, 27:02-27:21, 27:23-27:46, 27:48-27:49, 27:51, 27:53-27:65N, 35:31, 35:43, 35:46, 35:57, 35:60, 35:79, 37:02, 37:07, 39:57, 40:12, 40:21, 40:46, 40:93, 46:01:01-46:09, 46:11-46:16, 46:18-46:22, 48:01:01-48:01:02, 48:03:01-48:22, 54:01-54:22, 55:01:01-55:01:02, 55:01:04-55:05, 55:07-55:19, 55:21-55:40, 56:01:01-56:04, 56:06, 56:08-56:12, 56:14-56:20, 56:22-56:29, 57:01:01-57:03:02, 57:05-57:06, 57:08, 57:10-57:23, 57:25-57:31, 59:01-59:05, 81:01-81:02, 81:04N																							
*07:04, 07:19, 07:25, 08:07, 08:37, 15:51, 15:179, 37:09, 42:09															15								

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*14:01-14:18, 15:20, 35:01:01-35:18, 35:20:01- 35:30, 35:32-35:37, 35:39- 35:42:02, 35:44, 35:48- 35:56, 35:58-35:59, 35:61- 35:62, 35:64-35:70, 35:72, 35:74-35:78, 35:80-35:83, 35:85-35:86, 35:88-35:89, 35:91-35:99, 38:01:01- 38:01:04, 38:05, 38:09- 38:14, 38:16-38:17, 38:19- 38:22, 39:01:01:01- 39:01:01:02L, 39:01:03- 39:20, 39:22-39:56, 48:02:01-48:02:02, 51:50, 52:16, 53:03, 56:05:01- 56:05:02, 56:21, 58:17N, 67:01:01-67:02, 78:01- 78:06, 81:03																													
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						

Length of spec.	260	90	225	160	75	170	145	90	120	125	150	145	90	95	170	145	195	115	150	130	100	290	145
PCR product(s)						195	165	115	195	150								155	190	220	180		
								300										260					
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
*15:14, 15:91, 15:131, 15:161, 46:17						6																	
*15:46, 15:106, 40:02:05, 40:10												12											
*15:53, 40:01:01-40:02:04, 40:02:06-40:07, 40:09, 40:11, 40:14:01-40:16, 40:18, 40:20, 40:22N-40:24, 40:26-40:40, 40:42-40:45, 40:48-40:57, 40:59-40:67, 40:69-40:75, 40:77-40:82, 40:84-40:92, 40:94-40:95, 40:97-40:99, 47:02, 50:01:01-50:01:02, 50:04- 50:05, 50:08-50:09		2										12											
*15:77																							
*15:115, 56:07																							
*15:143, 18:48												12		14									
*15:183, 27:52, 46:10								8															
*18:09																							
*27:01																							
*27:47																							
*27:50																							
*35:19, 35:47												12		14									
*35:38			3												15								
*35:45	1				5	6																	
*35:63		2										12											
*35:71	1					6																	
*35:84, 35:90								8															
*37:06			3								11												
*37:10			3																				
*38:02:01-38:04, 38:08, 38:15																							
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

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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
Length of spec.	260	90	225	160	75	170	145	90	120	125	150	145	90	95	170	145	195	115	150	130	100	290	145
PCR product(s)						195	165	115	195	150								155	190	220	180		
								300										260					
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
*50:02		2				6			9			12											
*51:08, 51:20, 51:36, 51:44N, 52:19							7								15								
*51:23, 52:15						6	7																
*51:42	1			4			7										17						23
*51:51							7																
*51:54, 51:78, 52:20, 53:09, 53:11-53:13																							
*52:01:02, 52:01:04, 52:03, 52:06:01-52:06:02, 52:09							7																
*52:02																							
*52:07, 58:11, 58:20							7																
*53:22	1		3			6	7								15								
*56:13															15								
*57:04																							
*57:07	1					6											18						
*57:24			3												15								
*58:07						6	7																
*82:01-82:02						6			9						15								
*82:03						6			9						15								
*83:01	1		3														17						
A*30:29																							
C*07:04:01-07:04:03, C*07:11-07:12, C*07:45, C*07:63																							
C*07:68																							
C*07:69																							
C*15:25	1		3			6																	
C*16:10																							
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

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135	145	100	160	130	255	195	110	155	150	160	85	145	210	225	75	235	255	130	110	85	250	165	65	105
		135	255	165			195		175	185	180					260		165	165	160		450	115	140
		225					230		195														195	265
							260																	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	?											36												
	?							32						38		40								
	?							32							39									
	?						31						37											
	?							32				36												
	?												37											
	?		27																					
	?							32								40								
								32									41							
								32					37						43					
								32												44				
	?															40					45			
	?				29			32														46		
											35													
	?							32														47		
								32																48
	?									34														48
	?							32					37				42							
	?							32			35													
	?								33															
									33															
																40								
								32													46			
	?							32																
	?			28				32																
	?	26																						
	?							32												45				
	?							32																
	?							32														47		
	?							32											44					
	?							32																
	?							32											44					
	?												37											
	?							32																48
	?																		44					
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48

135	145	100	160	130	255	195	110	155	150	160	85	145	210	225	75	235	255	130	110	85	250	165	65	105
		135	255	165			195		175	185	180					260		165	165	160		450	115	140
		225					230		195														195	265
							260																	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	?							32	33															
									33															
	?												37											
								32		34														
	?							32		34														
	?							32													45			
	?							32					37											
	?							32					37											
	?							32											43					
	?							32										42						
	?							32	33					39										
	?																							
	?						31																	
	?							32																
	?																							
	?							32										42						
	?						31	32																
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48

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135	145	100	160	130	255	195	110	155	150	160	85	145	210	225	75	235	255	130	110	85	250	165	65	105
		135	255	165			195		175	185	180					260		165	165	160		450	115	140
		225					230		195														195	265
							260																	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	25						31						37			40								
	25																							
	25																							
	25																							
	25								33										w					
	25											36												
	25																							
	25				29																			
	25			29							36													
							32						38		40									
	25														40									
	w																							
	w						32							39										
	w					31							37		40									
	w																							
	w					31							37		40									
	w																							
	25						32							39										
	25				29		32		34					39										
	w										36													
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48

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24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
135	145	100	160	130	255	195	110	155	150	160	85	145	210	225	75	235	255	130	110	85	250	165	65	105
		135	255	165			195		175	185	180					260		165	165	160		450	115	140
		225					230		195														195	265
							260																	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	25		27			30										40								
	w							32							39			42						
	w		27										37											
	w									34														
	w		27																					
	w		27																					
	25																							
	w						31	32					37			40								
	25							32		34					39			42						
	25								33															
	25												37											
	25							32							39									
	w						31						37			40								
	25					30		32		34			37	38		40		42						
	?					30		32		34			37	38		40		42						
	25							32																
							31																	
															39									
															38	39								
																		42						
																40								
									33		35									44				
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48

[illegible]

Length of spec.
PCR product(s)
Well No.
HLA-B allele ⁴
*44:02:01:01, 44:02:02-44:02:09, 44:02:11-44:02:12
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*44:02:10
*44:02:13
*44:03:01-44:03:11
*44:04
*44:05:01-44:05:02
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*44:22
*44:23N
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*44:25
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*44:27
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*44:38
Well No.

Length of spec.
PCR product(s)
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*44:53
*44:54
*44:55
*44:56N
*44:57
*44:58N
*44:59
*44:60
*44:61N
*44:62
*44:63
*44:64:01
*44:64:02
*44:65
*44:66
*44:67
*44:68
*44:69, 44:85 ⁵
*44:70
*44:71
*44:72, 44:93 ⁶
*44:73
*44:74
*44:75
*44:76
*44:77
*44:78
*44:79
Well No.

Length of spec.
PCR product(s)
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*44:88
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*44:90
*44:91
*44:92
*44:94, 44:98 ⁷
*44:95
*44:96
*44:97
*44:99
Well No.

Length of spec.
PCR product(s)
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18:01:01-18:08, 18:10-18:15, 18:17N-18:47, 18:49, 27:02-27:21, 27:23-27:46, 27:48-27:49, 27:51, 27:53-27:65N, 35:31, 35:43, 35:46, 35:57, 35:60, 35:79, 37:02, 37:07, 39:57, 40:12, 40:21, 40:46, 40:93, 46:01:01-46:09, 46:11-46:16, 46:18-46:22, 48:01:01-48:01:02, 48:03:01-48:22, 54:01-54:22, 55:01:01-55:01:02, 55:01:04-55:05, 55:07-55:19, 55:21-55:40, 56:01:01-56:04, 56:06, 56:08-56:12, 56:14-56:20, 56:22-56:29, 57:01:01-57:03:02, 57:05-57:06, 57:08, 57:10-57:23, 57:25-57:31, 59:01-59:05, 81:01-81:02, 81:04N
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*08:14, 08:28
*08:43
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*08:60, 37:12, 42:13, 57:09
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35:30, 35:32-35:37, 35:39-
35:42:02, 35:44, 35:48-
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35:62, 35:64-35:70, 35:72,
35:74-35:78, 35:80-35:83,
35:85-35:86, 35:88-35:89,
35:91-35:99, 38:01:01-
38:01:04, 38:05, 38:09-
38:14, 38:16-38:17, 38:19-
38:22, 39:01:01:01-
39:01:01:02L, 39:01:03-
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52:16, 53:03, 56:05:01-
56:05:02, 56:21, 58:17N,
67:01:01-67:02, 78:01-
78:06, 81:03

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Length of spec.
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*15:183, 27:52, 46:10
*18:09
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*35:38
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Length of spec.
PCR product(s)
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*40:58
*40:76, 50:06
*40:83, 50:07
*41:01, 41:06-41:07, 41:09
*41:02:01-41:04, 41:08, 41:11
*41:05
*41:10
*41:12
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*45:02
*45:03
*45:04, 45:08, 45:10
*45:06
*45:07
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*47:03
*47:07
*49:03

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Length of spec.
PCR product(s)
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*52:02
*52:07, 58:11, 58:20
*53:22
*56:13
*57:04
*57:07
*57:24
*58:07
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*82:03
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C*07:68
C*07:69
C*15:25
C*16:10
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