

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
Allele ^{1,2,3}																								
*12:01:01:01-12:01:01:11, 12:01:04-12:01:11, 12:30, 12:34-12:35, 12:40-12:41, 12:54, 12:59, 12:68, 12:70, 12:72N, 12:77, 12:79, 12:82, 12:84, 12:86N-12:87, 12:89-12:91, 12:95	1	2		4	5	6	7	8	9												21			
*12:01:02-12:01:03	1	2		4	5	6	7	8													21			
*12:02:01:01-12:02:01:08, 12:02:03-12:02:06, 12:02:08-12:02:12, 12:32, 12:44, 12:50, 12:61, 12:67, 12:69, 12:71, 12:74N-12:75, 12:78, 12:80, 12:85, 12:92-12:94, 12:97-12:98N	1	2		4	5	6	7		9	10											21			
*12:02:02:01-12:02:02:03, 12:55, 12:81	1	2		4	5	6	7			10											21			
*12:02:07, 12:51-12:52	1	2		4	5	6	7		9	10														
*12:03:02	1	2		4	5			8			11										21			
*12:03:03	1	2		4	5			8	9		11										21			
*12:04	1	2		4		6	7	8	9			12									21			
*12:05	1	2			5	6	7	8					13								21			
*12:06	1	2		4	5	6	7	8	9					14							21			
*12:07	1	2		4	5	6	7		9						15						21			
*12:08	1	2		4	5	6		8	9							16					21			
*12:09	1	2	3	4		6	7	8	9												21			
*12:10	1	2		4	5	6	7	8	9								17				21			
*12:11	1	2		4	5	6	7	8	9									18			21			
*12:12	1	2		4	5	6	7		9										19		21			
*12:13	1	2		4	5	6	w		9	10										20	21			
*12:14	1	2			5	6	7	8					13											
*12:15	1	2			5	6	7			10			13								21			
*12:16:01, 12:16:03	1	2		4	5					10											21	22		
*12:16:02	1	2		4	5				9	10											21	22		
*12:17	1	2		4	5	6	7	8	9												21		23	
*12:18	1	2		4		6	7		9	10					15						21			
*12:19:01	1	2		4	5				9	10	11										21			
*12:19:02	1	2		4	5					10	11										21			
*12:20	1	2		4	5	6	7		9	10			13								21			
*12:21		2		4	5	6	7		9	10											21	22		
*12:22	1			4	5			8													21	22		
*12:23	1	2		4	5	6			9	10						16				20	21			
*12:24N	1	2		4	5	6	7	8	9				13								21			
*12:25	1	2		4	5	6	7	8	9				13				17				21			
*12:26	1	2		4	5	6	7		9	10								18			21			
*12:27	1	2		4	5	6			9	10						16					21			
*12:28	1	2		4	5	6	7	8	9									18	19		21			
*12:29, 12:36, 12:63	1	2		4	5	6	7	8	9															
*12:31N	1	2		4	5	6	7		9	10						16					21			
*12:33	1	2		4		6	7		9	10											21			
*12:37, 12:64-12:65	1	2		4	5	6			9	10											21			
*12:38		2			5	6	7	8														22		
*12:39:01	1	2		4	5			8	9												21	22		
*12:39:02	1	2		4	5			8													21	22		
*12:42, 12:83							7		9															
*12:43	1			4	5	6	7			10											21			
*12:45	1	2		4	5	6	7		9	10									19					
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
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
*12:46	1	2		4		6	7	8	9												21			

Negative Control

*12:47	1	2		4		6	7	8	9					15					21					
*12:48	1	2	3	4		6	7	8	9						17				21					
*12:49	1	2		4		6	7		9	10		12							21					
*12:53		2		4	5	6	7	8	9										21	22				
*12:56	1	2			5	6	7			10			13											
*12:57																		20						
*12:58	1	2			5	6	7	8																
*12:60N	1	2		4	5	6			9	10					17				21					
*12:62	1	2	3	4		6	7									19			21					
*12:66	1			4	5	6	7												21					
*12:73	1	2		4	5	6	7												21					
*12:76		2		4		6	7		9	10									21	22				
*12:88	1			4	5	6	7	8											21					
*12:96	1	2		4		6	7		9										21					
*01:01:01:01-01:01:38, 01:01:40-01:25, 01:27-01:125, 01:127-01:136																					23			
*01:26															17						23			
*03:92, 14:175	1		3							11														
*03:124, 04:05:22, 15:01:01:01-15:01:16, 15:01:18-15:01:37, 15:01:39, 15:01:41-15:03:02, 15:03:04-15:101, 15:103-15:209N, 16:01:01:01-16:05:02, 16:07-16:53, 16:55N-16:73													w											
*08:01:01:01-08:01:02, 08:01:04-08:01:05, 08:01:07, 08:07-08:08, 08:11:01:01-08:11:01:02, 08:16, 08:26, 08:39, 08:43, 08:50, 08:55, 08:64, 08:77-08:79, 08:86, 08:88, 08:90, 08:93, 08:96, 08:100, 08:105, 08:107-08:109, 08:111-08:112, 08:114									10															
*08:02:01:01-08:02:04, 08:09:01-08:09:02, 08:21, 08:42, 08:44, 08:72-08:73, 08:82, 08:84-08:85, 08:89N, 08:101, 08:106			3						10															
*08:03:02:01-08:03:13, 08:15, 08:23, 08:27, 08:29, 08:30:02, 08:33, 08:35-08:36:02, 08:38, 08:46, 08:49, 08:51, 08:56, 08:58, 08:60N-08:62, 08:65-08:66, 08:68:01-08:69, 08:71, 08:74, 08:76, 08:91, 08:95, 08:97, 08:104, 08:110								8																
*08:04:01:01-08:04:01:04, 08:04:04-08:04:05, 08:04:07, 08:59, 08:67, 08:83, 08:94, 08:98-08:99, 14:15			3						10	11														
*08:04:02-08:04:03			3						10	w														
*08:04:06, 08:06:01:01-08:06:01:02, 08:54, 08:70, 14:73									10	11														
*08:05		2							10															
*08:10								8		11														
*08:12					6		8																	
*08:13			3													19								
*08:17	1								10															
*08:18, 08:40, 08:47		2						8																
*08:19, 08:34					5		8																	
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

Negative Control

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
*08:22						6				10														
*08:24:01-08:24:02		2	3							10														
*08:25		2			5			8																
*08:28	1		3							10	11													
*08:30:01, 08:30:03			3					8																
*08:31		2								10	11	12												
*08:32				4				8													21	22		
*08:37	1							8																
*08:41		2								10		12												
*08:45:01-08:45:02	1		3					8																
*08:48																		19						
*08:52					5					10														
*08:53				4				8							16						21			
*08:63	1							8				12												
*08:75										10	11	12												
*08:81			3																					
*08:87				4						10					16						21			
*08:92, 08:102		2																						
*08:103	1		3							10														
*08:113	1				5					10														
*11:67	1									10	11	12												
*11:76, 11:114, 11:183, 11:196, 11:302, 13:34, 13:64, 13:136, 13:174, 13:204, 13:221, 13:250, 14:41, 14:77, 14:110, 14:218, DRB3*01:36, DRB3*02:37, DRB3*02:83, DRB3*02:112, DRB3*03:12															16									
*11:193:01-11:193:02	1	2								10		12												
*11:209	1	2								10	11	12												
*11:229, 11:270	1	2									11	12												
*13:17, 13:175, 13:214	1	2	3								11													
*13:116, 14:52		2	3								11													
*13:145																						22		
*13:163, DRB5*02:07																	17							
*14:04:01:01-14:04:09, 14:50:01- 14:50:02, 14:76, 14:79, 14:107, 14:120, 14:126:02, 14:145, 14:152N, 14:180, 14:196, 14:201, 14:205:01- 14:206, 14:210Q, 14:220, 14:224, 14:229, 14:233, 14:241											11													
*14:11:01:01-14:11:01:02, 14:148											11	12												
*14:28						6																		
*14:31		2									11													
*14:126:01			3								11													
*14:138	1										11													
*15:102														w		16								
DRB3*02:02:24														14										
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

Negative Control