

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	25	26	27	28	29	30	31	32
DRB1 allele^{1,2,3}																																
*15:01:01:01-15:01:43, 15:51-15:53, 15:62, 15:71-15:72, 15:76, 15:79, 15:81-15:83, 15:86-15:87, 15:90, 15:92, 15:95, 15:97-15:98, 15:106-15:109, 15:111, 15:114, 15:116, 15:121, 15:124, 15:127-15:128, 15:132-15:133, 15:135, 15:139, 15:141, 15:144-15:146, 15:148N, 15:150-15:151, 15:153, 15:160, 15:162, 15:164Q, 15:166, 15:168-15:177, 15:180N, 15:182-15:184, 15:186-15:187	1	2	3	4																												
*15:02:01:01-15:02:09, 15:02:11-15:02:19, 15:60, 15:99, 15:101, 15:105:01-15:105:02, 15:119, 15:126, 15:131, 15:140, 15:149, 15:152, 15:154N, 15:159N, 15:161, 15:167, 15:179, 15:188-15:189	1	2	3		5																											
*15:02:10		2	3		5																											
*15:03:01:01-15:03:05, 15:163N, 15:165, 15:178, 15:185	1	2		4		6															21											
*15:04, 15:147	1			4						10																						
*15:05, 15:73	1			4				8																								
*15:06:01-15:06:04, 15:77, 15:110, 15:125⁴	1	2	3	4					9																							
*15:07:01-15:07:03		2	3	4			7																									
*15:08	1	2	3		5											16																
*15:09	1	2	3	4							12																					
*15:10	1			4									13		15																	
*15:11:01-15:11:02		2	3		5		7																									
*15:12	1	2	3	4						10																						
*15:13	1	2	3	4										14																		
*15:14	1	2	3		5	6																					27					
*15:15:01-15:15:03	1				5					10																						
*15:16, 15:35⁴	1	2	3	4																								28				
*15:17N	1			4										14																		
*15:18	1	w	w	4													17															
*15:19, 15:155⁴	1	2	3		5				9																							
*15:20	1	2	3	4														18														
*15:21	1			4											15				19													
*15:22	1	2	3	4																20												
*15:23	1			4				8													21											
*15:24	1	2	3	4																		22										
*15:25	1			4				8											19	20			23									
*15:26	1	2	3		5																			24								
*15:27	1				5			8						15						20												
*15:28			3																			22										
*15:29	1	2	3		5																		23									
*15:30, 15:104:01-15:104:03⁴	1	2	3		5														19													
*15:31:01-15:31:02	1				5			8																								
*15:32	1	2	3	4									13																			
*15:33	1	2	3	4																					25							
*15:34					5		7	8							15					20												
*15:36	1	2	3	4				8																								
*15:37:01-15:37:02	1	2	3	4															19													
*15:38	1	2	3		5																						26					
*15:39	1	2	3		5																					25						
*15:40	1	2	3	4																		22		24								
*15:41	1	2	3	4																									29			
*15:42, 15:64⁴	1	2	3	4																								27				
*15:43	1	2	3	4																				24								
*15:44	1	2	3		5																									30		
*15:45	1	2	3	4																										30		
*15:46	1	2	3	4																											31	
*15:47	1	2	3		5					11																						
*15:48		2	3	4							12																					
*15:49	1			4						11																						
*15:50N	1			4																									29			
*15:54, 15:66:01-15:66:02	1			4				8							15					20												
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	25	26	27	28	29	30	31	32

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	25	26	27	28	29	30	31	32
*15:55	1	2	3	4																			23									
*15:56	1	2	3	4			7																									
*15:57	1	2		4		6													19													
*15:58	1	2			5																											
*15:59, 15:143		2	3	4																												
*15:61	1	2	3	4																				24	25							
*15:63	1				5			8																		26						
*15:65	1	2	3	4							11																					
*15:67	1	2	3	4																					25		27					
*15:68	1	2	3		5										15																	
*15:69			3						9																							
*15:70, 15:89, 15:91, 15:157-15:158, 16:33, 16:36, 16:58 ⁵	1			4																												
*15:74	1	2	3												16																	
*15:75, 15:134N ⁴	1	2	3	4																						26						
*15:78	1	2			5	6															21											
*15:80N	1				5																									29		
*15:84, 15:117	1			4									13																			
*15:85	1	2	3																													
*15:88				4			7			10																						
*15:93	1	2	3	4																		22					27					
*15:94	1	2		4		6			9												21											
*15:96		2	3	4			7																						28			
*15:100	1			4				8												19	20											
*15:102	1	2	3	4											16																	
*15:103	1				5								13																			
*15:112	1	2	3	4																	20								29			
*15:113N	1	2	3	4					9																	25						
*15:115N					5		7											18														
*15:118, 15:156	1	2	3		5																							28				
*15:120	1			4				8					13								20											
*15:122	1				5										15																	
*15:123	1	2	3	4								12						17														
*15:129N	1			4												16														30		
*15:130		2		4		6															21											
*15:136	1	2	3	4											15																	
*15:137N	1	2		4		6															21								29			
*15:138N	1	2	3	4					9													22										
*15:142	1			4						10											21											
*15:181	1	2		4																												
*03:181, 04:162, 11:88, 13:177												12																				
*04:73:01-04:73:02, 04:105:01-04:105:02, 04:284, 04:293, 11:82, 13:09, 13:129, 14:37			3																													
*04:226:01, 13:28:02																		18														
*16:01:01-16:01:06, 16:01:08-16:03, 16:08, 16:11, 16:13N-16:14, 16:16-16:17, 16:19-16:22, 16:24-16:32, 16:35, 16:39-16:43, 16:45, 16:47, 16:49-16:52, 16:54-16:55N, 16:57, 16:59Q-16:65, 16:67					5		7																									
*16:01:07, 16:53, 16:68							7																									
*16:04:01-16:04:02, 16:18, 16:46					5		7												19													
*16:05:01-16:05:02, 16:07					5		7							15																		
*16:09:01-16:10:02, 16:37	1				5																											
*16:15, 16:23				4			7																									
*16:34, 16:38:01-16:38:02				4			7																						28			
*16:44					5							12																				
*16:48					5		7				11																					
*16:56					5																											
*16:66	1			4											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	25	26	27	28	29	30	31	32

Negative Control