

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
DRB1 allele^{1,2,3}																								
*08:01:01:01-08:01:02, 08:01:04 -08:01:07, 08:50, 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, 08:116-08:117	1		3		5		7																	
* 08:02:01:01 -08:02:05, 08:42, 08:72-08:73, 08:84-08:85, 08:89N, 08:101		2	3		5		7																	
* 08:03:02:01 -08:03:12, 08:03:14, 08:46, 08:51, 08:53, 08:58, 08:61-08:62, 08:66, 08:68:01-08:69, 08:71, 08:74, 08:76, 08:91, 08:95, 08:97, 08:110, 08:115	1			4	5		7									16								
*08:03:13, 08:56	1			4			7									16								
*08:04:01:01-08:04:01:05, 08:04:04-08:04:07, 08:59, 08:83, 08:94, 08:99		2	3		5			8									17						23	
* 08:04:02 -08:04:03		2	3		5			8																
* 08:05	1		3			6	7																	
*08:06:01:01-08:06:01:02, 08:54, 08:70	1		3		5			8									17			20			23	
* 08:07			3		5		7												19					
* 08:08			3		5		7				11													
*08:09:01-08:09:02		2	3		5		7											18						
* 08:10	1			4	5			8								16	17			20			23	
*08:11:01:01-08:11:01:02			3		5		7						13											
* 08:12	1			4	5			8		10						16	17			20				
* 08:13		2			5		7					12												
* 08:14	1			4			7		9							16	17							
* 08:15				4	5		7				11													
* 08:16	1		3		5		7													19				
* 08:17	1		3		5		7							14				18						
* 08:18 , 08:47	1			4		6	7									16								
* 08:19				4	5		7									15							22	
* 08:20					5												17					21		
*08:21		2	3				7											18						
* 08:22	1		3		5			8		10							17			20				
*08:23	1			4	5		7									16						22		
*08:24:01-08:24:02		2	3			6	7																	
*08:25				4		6	7									15								
*08:26	1		3		5		7		9															
*08:27, 08:104	1			4	5		7					12				16								
*08:28		2	3		5			8						14			17	18					23	
*08:29	1			4			7									16						22		
*08:30:01- 08:30:03		2		4	5		7																	
*08:31			3			6		8			11												23	
* 08:32	1			4	5		7									16		18						
*08:33	1			4	5		7						13			16								
*08:34				4	5		7								15									
* 08:35	1			4	5		7		9							16		18						
*08:36:01-08:36:02	1			4	5		7		9							16								
*08:37	1			4	5		7							14		16		18						
*08:38	1			4	5		7									16			19					
*08:39	1		3		5		7						13											
*08:40, 08:92	1			4		6	7			10						16								
*08:41			3			6	7				11													
* 08:43	1		3				7					12											23	
* 08:44		2	3		5		7					12												
* 08:45:01 -08:45:02		2		4	5		7							14				18						
*08:48	1				5		7					12												
* 08:49	1			4	5		7									15	16		19					
* 08:52			3		5		7								15									
*08:55, 08:64	1		3		5																			
*08:57			3		5																			
*08:60N	1			4	5		7							14		16								
* 08:63				4	5		7				11			14				18						
*08:65	1			4	5											16								
*08:67, 08:98		2	3					8									17						23	
*08:75			3		5			8			11						17						23	
*08:78N	1		3		5		7															21		
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
*08:80			3		5												17							
*08:81		2			5		7																	
*08:82		2	3		5		7						13											
*08:87	1		3		5		7											18						
*08:102	1				6		7																	

Negative Control

*08:103		2	3		5	7						14			18									
*08:106		2	3			7																		
*08:108		1	3			7																		
*08:113			3		5	7						14	15		18									
*08:114		1	3		5	7				12														
*03:12, 03:158, 14:65, 14:169-14:170								9								20								
*03:92		2					8					14							23					
*03:157, 11:45, 11:55, 11:64, 13:119, 13:146, 13:331, 14:40, 14:55, 14:77, 14:136, 14:164					5										18									
*03:190, 04:18, 04:25, 04:58, 11:261															17									
*04:10:01-04:11:04, 04:11:06-04:11:07, 04:67, 04:91, 04:126, 04:147, 04:201, 04:203, 04:207, 04:250, 04:303, 13:276, 15:12, DRB5*02:33																			20					
*04:12												16	17			20								
*04:86, 04:106, 13:03:01:01-13:03:12, 13:12:01-13:12:05, 13:30, 13:33:01-13:33:03, 13:38, 13:66:01-13:66:02, 13:95, 13:101, 13:115, 13:118, 13:122, 13:151-13:152, 13:161, 13:167, 13:174, 13:188, 13:194, 13:216, 13:219, 13:227-13:228, 13:253, 13:295N, 13:317, 13:319N, 13:321, 13:329N, DRB3*02:131												16												
*04:136, 13:04, 13:48, 13:58, 13:81, 13:89:01-13:89:02, 13:94:01-13:94:02												16				20								
*04:202, 14:13								9																
*11:01:01:01, 11:01:01:03-11:01:17, 11:01:20-11:01:27, 11:01:29-11:01:47, 11:03:01-11:04:20, 11:04:22, 11:06:01-11:06:03, 11:09:01:01-11:11:01, 11:11:03-11:12:03, 11:15:01:01-11:15:02, 11:24:01-11:24:02, 11:27:01-11:29:02, 11:32-11:33, 11:35, 11:37:01-11:41, 11:43:01:01-11:44, 11:46:01-11:47, 11:49:01-11:51, 11:54:01-11:54:02, 11:56, 11:58:01-11:63:02, 11:66:01-11:66:02, 11:72, 11:74:01-11:78, 11:80-11:81, 11:83-11:85, 11:87-11:88, 11:90-11:97, 11:99-11:102:02, 11:106, 11:108-11:117:02, 11:120-11:123, 11:126, 11:128-11:129, 11:133-11:135, 11:137-11:142, 11:144-11:152, 11:154-11:158, 11:160-11:170, 11:172, 11:174-11:183, 11:185-11:190, 11:192, 11:194:01-11:201, 11:203-11:208, 11:210-11:228, 11:230-11:241, 11:243-11:247, 11:249-11:250N, 11:252-11:255, 11:257-11:260, 11:262-11:265, 11:269, 11:271-11:275, 11:277-11:279, 11:281-11:282, 11:284-11:285, 11:287N, 11:289, 11:291-11:292, 11:294N-11:307, 13:05:01:01-13:05:03, 13:07:01-13:07:02, 13:11:01-13:11:02, 13:14:01-13:14:03, 13:21:01:01-13:21:02, 13:24:01:01-13:24:01:03, 13:26:01-13:26:02, 13:42:01-13:42:02, 13:46, 13:49:01-13:50:03, 13:54, 13:62-13:63, 13:100, 13:111, 13:132, 13:136, 13:150, 13:189, 13:197, 13:199, 13:203, 13:229-13:230, 13:246-13:247, 13:277, 13:284, 13:302, 14:22, 14:25:01-14:25:02, 14:53, 14:105, 14:128																			21					
*11:01:28																			?					
*11:05, 12:42			3																					
*11:23:01-11:23:02, 13:158:01-13:158:02, 13:232, 13:286					5										18				21					
*11:25, 13:18, 13:144					5									17	18				21					
*11:67			3		5		8		11			14		17	18				23					
*11:119, 13:156, 14:84, 14:173					5									17	18									
*11:193:01-11:193:02			3		6	7			11			14												
*11:209			3		6	8			11			14							23					
*11:229					6	8		10	11			14							23					
*11:270				4	6	8		10	11			14							23					
*12:01:01:01-12:01:07, 12:01:09-12:01:12, 12:05-12:06, 12:08, 12:10-12:11, 12:14, 12:17, 12:24N-12:25, 12:28-12:30, 12:34-12:36, 12:40-12:41, 12:54, 12:58-12:59, 12:63, 12:68, 12:70, 12:72N, 12:77, 12:79, 12:82, 12:84, 12:86N-12:87, 12:89-12:91, 12:95, 12:99				4	6	8		10				14	15											
*12:01:08, 12:47				4	6	8		10				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
*12:02:01:01-12:02:05, 12:02:07-12:02:13, 12:13, 12:15, 12:20, 12:23, 12:26-12:27, 12:31N-12:32, 12:37, 12:44-12:45, 12:50-12:52, 12:55-12:56, 12:60N-12:61, 12:64-12:65, 12:67, 12:69, 12:71, 12:74N-12:75, 12:78, 12:80-12:81, 12:85, 12:92-12:94, 12:97-12:98N, 12:100			3			6	8		10					14	15									
*12:02:06, 12:18, 12:33			3			6	8		10					14										
*12:03:02-12:03:03				4		6	8							14	15					23				

Negative Control

*12:04			4	6	8	10	11	14											
*12:07, 12:73				6	8	10		14	15										
*12:09	2		4	6	8	10		14											
*12:12				6	8	10	12	14	15										
*12:16:01-12:16:03			3	6	7			14	15										
*12:19:01-12:19:02			3	6	8			14	15										23
*12:21			3	6	8	10		15											
*12:22			4		7			14	15										
*12:38, 12:53			4	6	8	10		15											
*12:39:01-12:39:02			4	6	7			14	15										
*12:43			3		8	10		14	15										
*12:46	1		4	6	8	10		14	16									20	
*12:48		w	4	6	8	10		14											
*12:49			3	6	8	10	11	14											
*12:62			2	6	8	10	12	14											
*12:66					8	10		14	15										22
*12:76		2	3	6	8	10													
*12:88			4		8	10		14	15										
*12:96				6	8	10	11	14											
*13:13				5					16										
*13:17, 13:175, 13:214		2	4	6	8	10		14											23
*13:32, 13:93						9			16									20	
*13:47, 13:55, 14:27:01-14:27:02				5														21	
*13:65, 13:120, 13:139						9			16										
*13:75, 13:108, 13:169, 13:307																		20	21
*13:116		2	4	6	8	10													23
*13:154				5					16	18									
*13:164				5					17									20	21
*14:03:01-14:03:02, 14:67, 14:89, 14:102, 14:115-14:116, 14:135, 14:144, 14:174, 14:181, 14:218, 14:222N-14:223, 14:239				5															
*14:04:01:01-14:04:09, 14:11:01:01-14:11:01:02, 14:50:02, 14:120, 14:145, 14:148, 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						8		11											22 23
*14:12:01-14:12:02, 14:156				5														17	
*14:15		2	3	5		8												17	18
*14:28						8	10	11											22
*14:31				6	8	8		11											23
*14:50:01, 14:76, 14:79, 14:107					8	8		11											23
*14:52		2		6	8														23
*14:63				5		9												16	
*14:68:01-14:68:02, 14:93					7			11											22
*14:71						8		11											22
*14:73			3			8		11											22 23
*14:78				5		9												16	17
*14:85				5		9													20
*14:126:01-14:126:02		2				8													22 23
*14:138						8		11		14									22 23
*14:175		2				8				14									22 23
*14:205:02						8				13									22 23
*15:21																		17	18

Negative Control