

Well No.		15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46
DRB1 allele ^{1,2}	ser ³																																
*01:01:01-01:02:12, 01:04-01:38, 01:40N-01:41, 01:43-01:60, 01:62N-01:73	DR1, Null, -	15																															
*01:03, 01:39N	DR103/DR1, Null		16																														
*01:42, 01:61	-	15	16																														
*03:01:01-01:03:01:22, 03:01:25, 03:04:01-03:05:03, 03:09, 03:11:01, 03:13:01-03:16, 03:18-03:20, 03:22-03:23, 03:25, 03:28, 03:30, 03:33-03:34, 03:36-03:37, 03:43-03:45, 03:47-03:48, 03:50-03:52, 03:54-03:59, 03:61-03:63, 03:66-03:68N, 03:70-03:73, 03:77-03:79, 03:81, 03:83-03:84, 03:86, 03:89, 03:91, 03:93, 03:95-03:96, 03:98-03:100:02, 03:104, 03:106-03:110, 03:113-03:114, 03:116-03:118, 03:121, 03:123-03:124, 03:127-03:129	DR17, DR3, Null, -					19	20											31									40						
*03:01:23, 03:06, 03:26, 03:31, 03:60, 03:75, 03:80, 03:82, 03:85, 03:122	DR3, -					19	20											31															
*03:01:24, 03:07, 03:21, 03:24, 03:32, 03:39-03:40, 03:49, 03:94, 03:97, 03:101, 03:105, 03:120	DR3, -					19												31									40						
*03:02:01-03:03, 03:27, 03:38, 03:53, 03:74, 03:88, 03:90, 03:102-03:103, 03:115	DR18, DR3, -					19		21										31															
*03:08, 03:65	DR3, -					19	20				25		27														40						
*03:10	DR3					19	20													33	34						40						
*03:12	DR3					19	20											31						38			40						
*03:17, 03:35, 03:41:01-03:41:02	DR3, -					19												31															

gative Control

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*08:04:06	-							24				30					36								
*08:07, 08:11, 08:52	DR8, -							24				30													
*08:08	DR8							24				30		32											
*08:09	DR8							24				30			34		35					41			
*08:10, 08:12, 08:14	DR8							24									35	36							
*08:15, 08:19, 08:25, 08:34	DR8, -							24																	
*08:17	DR8							24				30					35		37						
*08:20	-									29	30	31			34		36				41				
*08:21	DR8							24			29	30			34		35				41				
*08:28	DR8							24				30					35	36	37						
*08:31, 08:41	DR8/DR 11, -							24		27		30													
*08:32, 08:53	-							24		28					34		35								
*08:35	-							24							34		35				41				
*08:36:02	-							24							34		35								
*08:37, 08:45	-							24									35		37						
*08:40	-				20			24									35								
*08:57	-											30					35								
*08:63	-							24		27									37						
*08:67, 08:80	-											30					35	36							
*08:68	-							24							w		35								
*08:70	-							24				30			w		35	36							
*08:75	-							24		27		30						36							
*09:01:02-09:01:05, 09:01:07- 09:02:02, 09:04, 09:06-09:22, 09:24- 09:27	DR9, -								25						33										
*09:01:06, 09:03, 09:23	DR9, -								25																
*09:05	DR9								25	26					33										
*10:01:01:01-10:01:09, 10:03- 10:10, 10:13-10:16	DR10, -							24		26															
*10:02, 10:12	-									26															
*10:11	-							24															43		

negative Control

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*13:08	DR13						20								29	30	31									39	41					Negat	
*13:09, 13:192	DR13, -															30	31									40	41						
*13:10, 13:170, 13:178, 13:196	DR13, -						20								29		31									40		42					
*13:12:01-13:12:04, 13:58, 13:118, 13:134, 13:161	DR13, -														29		31							38									
*13:13	DR13														29		31		34					38			41						
*13:15, 13:57, 13:104	DR13, -						20	21							29	30	31								39	40							
*13:17	DR13						20									30					35		37										
*13:18	DR13														29	30	31		34		36					40	41						
*13:19, 13:53, 13:198	DR13, -						20	21							29	30	31								39								
*13:21:01-13:21:02, 13:169	DR13/D R11, -														29	30	31							38		40							
*13:22-13:24, 13:54, 13:97:02, 13:162, 13:204, 13:213	DR13, DR11, DR14, -						20								29	30	31									40							
*13:26:01-13:26:02	DR14, -							21							29	30	31																
*13:27, 13:41, 13:71	DR13						20					26			29	30	31								39	40							
*13:30	-														29		31							38		40							
*13:32, 13:65	DR13						20								29	30	31							38	39								
*13:33:01, 13:94:01	DR13, -					19	20								29		31							38									
*13:37, 13:180	DR13, -						20								29		31																
*13:38, 13:48	DR13						20								29	30	31							38									
*13:43, 13:171:01, 13:179	DR13, -						20								29	30			33	34					39	40							
*13:44, 13:86, 13:206	-							21									31									40							
*13:45	DR13						20								29	30		32		34						40							
*13:47	-														29	30	31			34							41						
*13:49, 13:108	DR6, -														29	30	31						38										
*13:55	-														29	30	31			34				38			41						
*13:60	DR6														29		31																
*13:61:02, 13:96:01	-					19	20								29	30	31								39	40							
*13:66:01-13:66:02	DR13, -						20								29		31						38		40								
*13:67, 13:103, 13:160, 13:195	DR13, -														29	30									39								
*13:70, 13:149	DR13, -						20								29	30	31																
*13:85	-						20	21							29		31											42					
Well No.		15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46
DRB1 allele ^{1,2}	ser ³																																

*13:93, 13:139	-				20						29	30	31				38	39	40				
*13:116	-				20							30				35							
*13:119	-										29		31		34				40	41			
*13:120	-				20						29		31					38			42		
*13:122	-				20						29							38					
*13:129	-				20				26			30	31						40				
*13:137N, 13:172	Null, -				20						29		31						40				
*13:144	-				20						29	30	31		34		36		40	41			
*13:146	-											30	31		34				40	41			
*13:154	-										29		31		34			38	40	41			
*13:156	-										29		31		34		36		40	41			
*13:158	-										29	30	31		34				40	41			
*13:159, 13:191	-				20						29	30		33	34			39					
*13:164	-										29	30	31		34		36	38		41			
*13:165	-				20						29	30						39	40				
*13:167	-				20								31					38					
*13:175, 13:214	-				20							30				35	37		39				
*13:176	-				20				26		29		31						40		42		
*13:183	-											30						39					
*13:193	-				20	21							31		33				40		42		
*13:197	-										29	30		32		34			40				
*13:210-13:211	-											30	31						39	40			
*14:01:01-14:01:02, 14:01:04, 14:04:01-14:04:03, 14:07:01- 14:07:02, 14:10, 14:26, 14:28, 14:31, 14:38:01, 14:39, 14:50, 14:54:01, 14:54:03, 14:54:05- 14:55, 14:60-14:62, 14:70-14:71, 14:75, 14:86-14:88, 14:90, 14:99, 14:101, 14:110, 14:112-14:114, 14:117-14:118, 14:124-14:125, 14:129, 14:131, 14:137N, 14:139- 14:140, 14:142-14:143, 14:145, 14:147, 14:149-14:153, 14:157- 14:158, 14:163-14:164, 14:166N, 14:172	DR14, DR1404/ DR14, Null, -													32	33	34				41			

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