

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-01:72	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, 03:83-03:84, 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	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, 03:32, 03:39-03:40, 03:49, 03:94, 03:101, 03:105, 03:120	DR3, -					19												31									40																				
*03:02:01-03:03, 03:38, 03:53, 03:74, 03:88, 03:90, 03:102-03:103, 03:115	DR18, -					19		21										31																													
*03:08, 03:65	DR3, -					19	20				25		27							33	34						40																				
*03:10	DR3					19	20																				40																				
*03:12	DR3					19	20											31							38		40																				
*03:17, 03:35	DR3																	31																													
*03:24, 03:97	DR3																	31									40																				
		Control																																													

Control

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*11:83	-				20			26	27	29	30									
*11:89, 11:159	-								27						34				40	41
*11:96, 11:148	-								27	29	30				34				40	
*11:98, 11:136, 11:143	-								27										40	
*11:107	-				19			25	27											
*11:119	-								27	29					34	36			40	41
*11:149	-								27	29	30									41
*11:184	-				20				27	29										
*11:193	-							24	27		30				37					
*12:01:01-12:01:09, 12:03:02-12:03:03, 12:05-12:08, 12:10-12:12, 12:14, 12:17, 12:24N-12:25, 12:28-12:30, 12:34-12:36, 12:40-12:41, 12:47, 12:54, 12:58	DR12, Null, -									28						37				
*12:02:01-12:02:06, 12:13, 12:15, 12:18-12:20, 12:23, 12:26-12:27, 12:31N-12:33, 12:37, 12:43-12:45, 12:50-12:52, 12:55-12:56	DR12, Null, -									28	30					37				
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*12:09, 12:46	DR12, -									28					35	37				
*12:16:01-12:16:03, 12:49	-							24		28	30					37				
*12:21, 12:42	-									28	30									
*12:38, 12:53	-									28										
*12:48	-									28					w	37				
*12:57	-			18							29	30								

*13:06, 13:25, 13:56, 13:77, 13:82, 13:110, 13:157, 13:163, 13:181	DR13, DR11, DR6, -									29	31						40				
*13:07:01-13:07:02, 13:189	DR13, -									29	30	31									
*13:08	DR13				20					29	30	31					39		41		
*13:09, 13:192	DR13, -										30	31						40			
*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			
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*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	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			

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*14:82, 14:120, 14:122	-					20											32	33	34							41							
*14:84	-														29		31		34		36					41							
*14:89	-						21										31		34							41							
*14:95	-					20											31		33	34						40	41						
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
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
*14:98	-						21								29		31			34							?						
*14:116, 14:144	-														29		31			34							41						
*14:126:01	-																		33	34	35						41						
*14:132	-					20													33	34						40	41						
*14:136, 14:161	-																31			34							41						
*14:138	-																	32	33	34			37				41						
*14:141	-																										41		43				
*14:168	-																	w		34							41						
*15:01:01:01-15:09, 15:11-15:20, 15:22-15:24, 15:26, 15:28-15:33, 15:35-15:36, 15:37:02-15:65, 15:67-15:99, 15:101-15:103, 15:105-15:121, 15:123-15:127	DR15, DR2, Null, -			17																													
*15:10	DR2			17																						39							
*15:21	DR2			17																w		36											
*15:25, 15:37:01, 15:100, 15:104	-			17		19																											
*15:27, 15:34, 15:66:01-15:66:02	-			17															33														
*15:122	-			17															w														
*16:01:01-16:03, 16:05:01-16:05:02, 16:07-16:17, 16:19-16:37	DR16, Null, -				18																												
*16:04, 16:18	DR16, -				18															w													
DRB3*01:01:02:01-01:17, DRB3*02:01-02:26, DRB3*02:28-02:29N, DRB3*03:01:01-03:03	DR52, Null, -																												43				
DRB3*02:27	-														29														43				
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DRB4*01:03:01:02N	Null																	32												44			

Negative Control

Negative Control

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