

Well No.	DR	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}	ser ³																																	
*01:01:01-01:02:13, 01:04-01:38, 01:40N-01:41, 01:43-01:60, 01:62N-01:84	DR1, Null, -	1																																
*01:03:01-01:03:02, 01:39N	DR1, DR103, Null, -		2																															
*01:42, 01:61	-	1	2																															
*03:01:01-01:03:01:22, 03:01:25-03:01:26, 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, 03:112-03:114, 03:116-03:118, 03:121, 03:123-03:124, 03:127-03:129, 03:132-03:137, 03:139, 03:141	DR3, DR17, Null, -					5	6											17									26							
*03:01:23, 03:06, 03:26, 03:31, 03:60, 03:75, 03:80, 03:82, 03:85, 03:122, 03:138	DR3, -					5	6											17																
*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, -					5												17									26							
*03:02:01-03:03, 03:27, 03:38, 03:53, 03:74, 03:88, 03:90, 03:102-03:103, 03:115, 03:131	DR3, DR18, -					5	7											17																
*03:08, 03:65, 03:140	DR3, -					5	6					11	13														26							
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*03:29, 03:119	DR3, -					5	7											17									26							
*03:42, 03:69, 03:87, 03:111	-					5																												
*03:46, 03:64, 03:130	-					5	6																				26							
*03:76	-					5	6					12		15	17			17								26	28							
*03:92	-					5	6															21	23				26							
*03:125	-					5	6					12		15	16	17		17	19							25	26							
*03:126	-					6	7					12						17	19								26	28						
*04:01:01-01:04:05:11, 04:05:13-04:11:04, 04:13-04:17:02, 04:19-04:24, 04:26-04:57, 04:59-04:61, 04:63-04:68, 04:70-04:72:02, 04:74-04:104, 04:106-04:121, 04:123-04:145, 04:147-04:210, 04:212N-04:229, 04:231-04:236	DR3, DR4, Null, -							8																										
*04:12, 04:18, 04:25, 04:58	DR4							8																22										
*04:62, 04:69, 04:73-01:04:73:02, 04:105-01:04:105:02, 04:122, 04:146	DR4, -							8											18															
*04:211	-							8													19								28					
*04:230	-							8																					28					
*07:01:01-01:07:01:21, 07:03-07:05, 07:07-07:81	DR7, Null, -								9																									
*07:06	DR7								9	10																								
*08:01:01-08:01:02, 08:01:04-08:01:05, 08:02:01-01:08:02:04, 08:05, 08:16, 08:24-01:08:24:02, 08:26, 08:39, 08:42-08:44, 08:50, 08:55, 08:64, 08:72-08:73, 08:77-08:79, 08:82	DR8, Null, -								10								16					21												
*08:01:06, 08:03:02-01:08:03:06, 08:13, 08:18, 08:23, 08:27, 08:29-08:30:03, 08:33, 08:36:01, 08:38, 08:46-08:49, 08:51, 08:56, 08:58, 08:60N-08:62, 08:65-08:66, 08:69, 08:71, 08:74, 08:76, 08:81	DR8, Null, -								10													21												
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*08:04:06	-								10								16						22											
Well No.	DR	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}	ser ³																																	
Well No.	DR	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

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Well No.	DR	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
*13:01:09, 13:35-13:36, 13:40, 13:72, 13:76, 13:84, 13:135, 13:177, 13:182	DR13, -						6										15	16	17							25							
*13:02:02	DR13						6											17									26						
*13:03:01-13:03:06, 13:33:02-13:33:03, 13:61, 13:86-13:90, 13:94:02-13:95, 13:101, 13:115, 13:133, 13:151-13:152, 13:167, 13:174, 13:188, 13:194, 13:219, 13:227	DR13, -						6											15	17						24								
*13:04, 13:75	DR13, -						6											15	16	17						24		26					
*13:05:01-13:05:03, 13:11:01-13:11:02, 13:14:01-13:14:03, 13:42, 13:46, 13:50:01-13:50:03, 13:62, 13:100, 13:132, 13:136, 13:150, 13:199, 13:203, 13:229	DR6, DR11, DR13, -																	15	16	17							26						
*13:06, 13:25, 13:56, 13:77, 13:82, 13:110, 13:157, 13:163, 13:181, 13:220, 13:224	DR6, DR11, DR13, -																	15	17								26						
*13:07:01-13:07:02, 13:189	DR13, -																	15	16	17													
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*13:09, 13:192	DR13, -																		16	17							26						
*13:10, 13:170, 13:178, 13:196	DR13, -						6											15	17								26	28					
*13:12:01-13:12:04, 13:58, 13:118, 13:134, 13:161	DR13, -																	15	17							24							
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*13:15, 13:57, 13:104	DR13, -						6	7										15	16	17						25	26						
*13:17	DR13						6												16				21		23								
*13:18	DR13																	15	16	17		20		22			26	27					
*13:19, 13:53, 13:198	DR13, -						6	7										15	16	17							25						
*13:21:01-13:21:02, 13:169	DR13, DR11, -																	15	16	17						24	26						
*13:22-13:24, 13:54, 13:97:02, 13:162, 13:204	DR11, DR13, DR14, -						6											15	16	17							26						
*13:26:01-13:26:02	DR14, -						7											15	16	17							25	26					

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