

Well No.		73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
DRB1 allele ^{1,2}	ser ³																								
*01:01:01:01-01:02:13, 01:04-01:38, 01:40N-01:41, 01:43-01:60, 01:62-01N-01:88, 01:90-01:98, 01:100-01:101, 01:103-01:111	DR1, Null, -	73																							
*01:03:01-01:03:04, 01:39N, 01:99, 01:102, 01:112	DR103, DR1, Null, -		74																						
*01:42, 01:61, 01:89	-	73	74																						
*03:01:01:01-03:01:05, 03:01:07-03:01:08, 03:01:10-03:01:23, 03:01:25-03:01:30, 03:04:01-03:06, 03:09, 03:11-01-03:16, 03:18-03:20, 03:22-03:23, 03:25-01-03:26, 03:28, 03:30-03:31, 03:33-03:34, 03:36-03:37, 03:43-03:45, 03:47-03:48, 03:50-03:52:02, 03:54-03:63, 03:66-03:68N, 03:70-03:73, 03:75, 03:77-03:86, 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, 03:121-03:124, 03:127-03:129, 03:132-03:139, 03:141-03:149, 03:151-03:153, 03:158-03:161, 03:163-03:166, 03:168-03:170, 03:172	DR17, DR3, Null, -					77	78											89							
*03:01:06, 03:01:09, 03:46, 03:64, 03:92, 03:111, 03:130, 03:156N, 03:162	DR17, Null, -					77	78																		
*03:01:24, 03:07:01-03:07:02, 03:17, 03:21, 03:24, 03:32, 03:35, 03:39-03:41:02, 03:49, 03:94, 03:97, 03:101, 03:105, 03:120, 03:150, 03:155, 03:171	DR3, -					77													89						
*03:02:01-03:03, 03:27, 03:29, 03:38, 03:53, 03:74, 03:88, 03:90, 03:102-03:103, 03:115, 03:119, 03:131, 03:154, 03:167	DR18, DR3, -					77		79											89						
*03:08, 03:65, 03:140	DR3, -					77	78				83		85												
*03:10	DR3					77	78												91	92					
*03:42, 03:69, 03:87	-					77																			
*03:76	-					77	78				84				87			89							
*03:125	-					77	78				84				87	88		89							
*03:126, 14:179 ⁴	-					78	79				84							89	91						
*03:157	-					77	78											89		92					
*04:01:01:01-04:05:11, 04:05:13-04:61, 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-04:250, 04:252-04:283, 04:285-04:304	DR4, DR3, Null, -								80																
*04:62, 04:69, 04:73:01-04:73:02, 04:105:01-04:105:02, 04:122, 04:146, 04:251, 04:284	DR4, -								80										90						
*04:211	-								80											91					
*07:01:01:01-07:01:23, 07:03-07:05, 07:07-07:112	DR7, Null, -									81															
*07:06	DR7									81	82														
*08:01:01-08:01:02, 08:01:04-08:01:05, 08:01:07-08:02:04, 08:04:01-08:07, 08:11, 08:16-08:17, 08:22, 08:24-01-08:24:02, 08:26, 08:28, 08:39, 08:42-08:44, 08:50, 08:52, 08:54-08:55, 08:59, 08:64, 08:72-08:73, 08:77-08:79, 08:82-08:86, 08:88-08:90, 08:93-08:94, 08:96, 08:99-08:101, 08:103	DR8, Null, -										82						88								
*08:01:06, 08:03:02:01-08:03:10, 08:10, 08:12-08:15, 08:18-08:19, 08:23, 08:25, 08:27, 08:29-08:30:03, 08:33-08:34, 08:36:01, 08:37-08:38, 08:45:01-08:49, 08:51, 08:56, 08:58, 08:60N-08:62, 08:65-08:66, 08:68:02-08:69, 08:71, 08:74, 08:76, 08:81, 08:91, 08:95, 08:97, 08:102	DR8, Null, -										82														
*08:03:11, 08:68:01	-										82										w				
*08:08	DR8										82						88		90						
*08:09:01	DR8										82						88				92				
*08:09:02, 14:15 ⁴	DR8, -										82						88	89			92				
*08:20, 13:18, 13:47, 13:55, 13:158, 13:164, 13:232, 13:286 ⁴	DR13, -																87	88	89		92				
*08:21	DR8										82						87	88			92				
*08:31, 11:05, 11:209 ⁴	DR8, DR11, -													85			88								
Well No.	ser.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Well No.	ser.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
*08:32, 08:53	-										82				86						92				
*08:35, 08:36:02	-										82										92				
*08:40	-						78				82														
*08:41, 08:75, 11:67, 11:193:01-11:193:02 ⁴	-										82				85		88								
*08:57, 08:80, 08:98	-																88								
*08:63	-										82				85										
*08:67	-										81						88								
*08:70	-										82						88				w				
*08:87	-										82				86		88				w				
*08:92	-						78			81	82						88								
*09:01:02:01-09:01:05, 09:01:07-09:02:02, 09:04, 09:06-09:22, 09:24-09:28, 09:30-09:44	DR9, Null, -											83							91						
*09:01:06, 09:03, 09:23, 09:29	DR9, -											83													
*09:05	DR9											83	84							91					
*10:01:01:01-10:10, 10:12-10:18, 10:20-10:37	DR10, -																								
*10:11	-									81					84										
*10:19	-														84								94		

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Well No.	ser.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
*14:05:01-01-14:05:05, 14:08, 14:11, 14:14, 14:23:01, 14:23:03-14:23:04, 14:36, 14:43-14:44:03, 14:54:02, 14:56, 14:59, 14:64, 14:91, 14:96, 14:100, 14:103, 14:123, 14:127:01-14:127:02, 14:134, 14:155, 14:162, 14:167, 14:169, 14:187-14:188N, 14:193, 14:206, 14:211	DR14, Null, -																	89	91	92					
Well No.	ser.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
*14:16	DR6						78									87	88	?	90	91	92				
*14:18, 14:81, 14:154, 14:160	DR14, -							79										89	91	92					
*14:19, 14:21, 14:109	DR14, -						78	79								87	88	?	90	w	92				
*14:22, 14:105	DR14, -															87	88	?	90	91	92				
*14:24	DR14							79									88	89							
*14:25:01-14:25:02, 14:128	DR6, -															87	88	?	90	92					
*14:27:01-14:27:02	DR14, -							79								87	88	89		92					
*14:32:01-14:32:02	DR14							w										?	90	91	92				
*14:37	DR14																88	89	90						
*14:38:02, 14:104	-					77												?	90	91	92				
*14:42, 14:136, 14:161	-																	89		92					
*14:45	DR14						78											89	91	92					
*14:46	DR14																		91						
*14:49, 14:119, 14:146	DR14, -							79										?	90	91	92				
*14:50	DR14								81									?	90	91	92				
*14:52	DR14														86			?	91						
*14:53	DR13, 14															87	88	?	90	92					
*14:54:04	-																	89	90	w	92				
*14:58, 14:186	DR14, -																	?	90	92					
*14:65	DR6							w										89	91	92					
*14:68:01-14:68:02, 14:93	DR14, -									82								?	90	91	92				
*14:69	-															87		?	90	92					
*14:73	-																88	?	90	91	92				
*14:74, 14:173	-															87		?	90	91	92				
*14:82	-						78				84							89	90	91	92				
*14:89	-							79										89		92					
*14:95	-						78				84							89	91	92					
*14:111, 14:171	-					77												89	90	91	92				
*14:120, 14:122, 14:178	-						78											?	90	91	92				
*14:132	-						78				84							?	91	92					
*14:141	-																	89			93				
*14:168	-																	?	w	91	92				
*14:200	-							79												91	92				
*14:208	-																	90		92					
*14:217	-																	89	90	91	92	94			
*15:01:01-01-15:20, 15:22-15:24, 15:26, 15:28-15:33, 15:35-15:36, 15:37:02-15:53, 15:55-15:65, 15:67-15:99, 15:101-15:103, 15:104:02-15:121, 15:123-15:140, 15:142-15:157, 15:159N-15:166, 15:168-15:184	DR15, DR2, Null, -			75																					
*15:21	DR2			75																w					
*15:25, 15:37:01, 15:100, 15:104:01	-			75	77																				
*15:27, 15:34, 15:54, 15:66:01-15:66:02, 15:122	-			75																91					
*15:141	-			75																		94			
*15:158	-			75																91	w				
*15:167	-			75															90						
*16:01:01-16:03, 16:05:01-16:05:02, 16:07-16:17, 16:19-16:63N	DR16, Null, -				76																				
*16:04:01-16:04:02, 16:18	DR16, -				76																w				
DRB3*01:01:02:01-01:41, DRB3*01:43-01:85, DRB3*02:01-02:26, DRB3*02:28-02:110, DRB3*02:112-02:130, DRB3*02:132-02:142, DRB3*03:01:01:01-03:44	DR52, Null, -																					93			
DRB3*01:42	-										83											93			
DRB3*02:27	-															87					93				
DRB3*02:131	-															87					92				
DRB4*01:01:01:01, DRB4*01:01:03-01:03:01:01, DRB4*01:03:01:03-01:30, DRB4*01:32-01:125, DRB4*02:01N, DRB4*03:01N	DR53, Null, -																					94			
DRB4*01:03:01:02N	Null																			90		94			
DRB4*01:31	-																				92	94			
DRB5*01:01:01-01:88, DRB5*02:02:01-02:29	DR51, Null, -																							95	
Well No.	ser.	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96

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