

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
DPA1 allele <sup>1,2,3</sup>																							
*01:03:01:01-01:03:02, 01:03:04-01:03:09, 01:03:11-01:03:13, 01:03:15-01:03:26, 01:03:28-01:03:31, 01:03:33-01:03:44, 01:18-01:26, 01:28-01:32N, 01:34-01:38, 01:41:01-01:45, 01:48-01:50, 01:54-01:57, 01:59-01:61, 01:63-01:65, 01:67, 01:69-01:94, 01:96-01:110, 01:112-01:117, 01:119N-01:122, 01:124-01:132, 01:134-01:135	1	2	3																				
*01:03:03		2	3							10					15								
*01:03:10, 01:33:01-01:33:02, 01:95	1	2	3														17						
*01:03:14, 01:39	1		3																				
*01:03:27	1	2	3		5																		
*01:03:32, 01:27, 01:118, 01:133		2	3																				
*01:04:01, 01:04:03	1	2		4																			
*01:04:02	1	2		4													?						
*01:05	1				5																		
*01:06:01-01:06:02		2	3			6	7																
*01:07	1	2	3								11			14									
*01:08	1	2		4										14									
*01:09	1	2	3										13										
*01:10	1	2	3		6																		
*01:11:01-01:11:02	1	2	3											14									
*01:11:03		2	3							10				14	15								
*01:12:01	1	2	3								11						17						
*01:12:02		2	3							10	11			15		17							
*01:13	1		3		6																		
*01:14, 01:68	1	2	3																19				
*01:15	1	2	3															18					
*01:16	1	2	3				7																
*01:17	1	2	3																	20			
*01:40, 01:46-01:47, 01:51-01:53, 01:66N, 01:123N	1	2	3														?						
*01:58:01:01-01:58:01:02, 02:03:03-02:03:04	1				5												17						
*01:62					5												17	18					
*01:111		2	3														?						
*02:01:01:01-02:01:01:04, 02:01:01:06-02:01:02:03, 02:01:04, 02:01:07-02:01:23, 02:13N, 02:18-02:19, 02:24, 02:26:01:01-02:26:01:02, 02:29, 02:31-02:32N, 02:34:01:01-02:34:01:02, 02:36-02:37, 02:39-02:40, 02:45:01-02:46, 02:49, 02:55, 02:57, 02:61, 02:66:01N-02:66:02N, 02:69:01-02:70, 02:74N-02:75, 02:77-02:80N, 02:82, 02:84, 02:86-02:87, 02:91, 02:93-02:94N					5		7										17						
*02:01:03, 02:01:05-02:01:06, 02:53					5		7										?						
*02:02:02:01-02:02:02:05, 02:02:02:07-02:02:02:14, 02:02:07-02:02:12, 02:14, 02:17, 02:35, 02:38Q, 02:42, 02:44, 02:48, 02:51, 02:54, 02:56Q, 02:58, 02:62-02:64Q, 02:71-02:72, 02:76, 02:81, 02:83, 02:88-02:89, 02:95					5			8	9								17						
*02:02:03-02:02:06, 02:25					5			8	9								?						
*02:03:01					5					10							?						
*02:03:02, 03:07:02					5					10							17						
*02:04					5	6		8	9								?						
*02:05					5			8	9					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
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
*02:06, 02:15, 02:30, 02:67-02:68, 02:92					5			8	9				13				17						
*02:07:01:01-02:07:02, 02:52N, 02:90					5			8	9							16	17						
*02:08					5		7										17		19				

Negative Control

*02:09:01:01-02:09:01:04					5	7										17	18						
*02:10					5		8	9								17				21			
*02:11			3		5	7										?							
*02:12:01					5		8	9						16	17					22			
*02:12:02					5		8	9							17					22			
*02:16					5	7							?			?							
*02:20							8	9							17								
*02:21:01		2	3		5	6	7						14	15	17								
*02:21:02		2	3			6	7						14		?								
*02:21:03		2	3			6	7						14	15	17								
*02:22:01-02:22:02					5				9	10					17								
*02:23, 02:28:01-02:28:02					5										17								
*02:27:01			3		5	6		8	9				14	15	17								
*02:27:02			3			6		8	9				14	15	16	?							
*02:27:03			3			6		8	9				14	15	17								
*02:33, 02:85					5			8	9														
*02:41N					5			8	9				?		?								
*02:43							7								17								
*02:47					5			8	9						?	18							
*02:50		2	3			6	7						14	15									
*02:59					5	7																	
*02:60					5	7									16	17	19			22			
*02:65					5	7							14		17								
*02:73					5			8	9						16	?							
*03:01:01:01-03:01:01:15, 03:01:03, 03:05:01:01Q-03:05:01:02Q, 03:09, 03:11N-03:12			3							10	11			15	17								
*03:01:02:01-03:01:02:04, 03:05:02Q			3							10	11			15									
*03:01:04			3								11				17								
*03:02			3						9	10				15	?								
*03:03				4						10	11			15	?								
*03:04			3							10	11		14	15	17								
*03:06:01			3			6		8			11			15									
*03:06:02			3			6		8			11			15	16	?							
*03:07:01										10						?							
*03:08					5					10					17	18							
*03:10N										10	11			15	17								
*04:01:01:01-04:01:01:03		1			5							12											
*04:02:01:01-04:03		1			5							12			17								
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

Negative Control