

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	24	25	26	27	28	29	30	31	32
DQA1 allele ^{1,2,3}																																
*01:01:01:01-01:01:01:03, 01:01:01:05-01:01:03	1	2						8					13											24							31	
*01:02:01:01-01:02:03		2	3					8					13											24								
*01:02:04		2	3										13											24								
*01:03:01:01-01:03:01:08			3	4				8					13											24								
*01:04:01:01-01:04:02, 01:07Q ⁴	1	2			5	6							13											24								
*01:05:01:01:05:02	1	2			5								13											24							31	
*01:06		2	3		?	?	7	?					13											24							?	
*01:08		2	3		?	?	?						13											24	26						?	
*01:09		2	3		?	?	?						13								21			24							?	
*01:10			3	4				8					13									22		24								
*01:11		2	3					8					13											24			27					
*01:12	1	2			?	?	?						13											24	26						?	
*01:13		2	3		?	?	?						13											24							?	
*01:14			3	4				8					13											24			28					
*01:15N			3	4	?	?	?						13					19						24							?	
*01:16N		2	3					8					13											24	26							
*02:01:01:01								8	9				13											w								
*02:01:01:02								8	9				13											24								
*02:01:02								8	9															24								
*03:01:01, 03:01:03								8		10			13											24								
*03:02:01:01-03:02:01:02								8		10	11	12												24								
*03:03:01:01-03:03:02								8		10		12												24								
*03:04								8		10		12												24						29		
*04:01:01:01-04:01:01:04								8					13	14										23	24							
*04:01:02:01-04:01:02:02								8						14										23	24							
*04:02								8					13	14										23	24	26						
*04:03N								8					13											23	24		27					
*04:04								8					13	14										23	24		28					
*05:01:01:01-05:01:02								8					13	14	15		17	19						24								
*05:01:04								8						14	15		17	19						24								
*05:02								8					13	14	15	16	?	?	19		?			?								
*05:03:01:01-05:03:01:02								8					13	14	15			18	19					24								
*05:04								8					13	14	15		?	?		20	?			?								
*05:05:01:01-05:05:01:10								8					13	14	15		17	19			21											
*05:06:01:01-05:06:01:02								8					13	14	15			18	19					24						30		
*05:07								8					13	14	15	16		18	19					24								
*05:08							7	8					13	14	15		17	19		21												
*05:09								8					13	14	15		17	19		21					25							
*05:10								8					13	14			17			?				?		26						
*05:11								8					13	14	15		17	19		21										30		
*06:01:01:01-06:01:02								8					13									22	23	24								
*06:02								8					13										22	23	24		26					
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	24	25	26	27	28	29	30	31	32

Negative Control