

DQA1 2020 7L8

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, 01:01:01:05-01:01:06, 01:01:08, 01:27, 01:49	1	2						8					13											24								31		
*01:01:07	1	2						8					13											24										
*01:02:01:01-01:02:03, 01:02:05-01:02:09, 01:19, 01:21, 01:23, 01:25, 01:38:01:01-01:38:01:02, 01:41, 01:51		2	3					8					13											24										
*01:02:04		2	3										13											24										
*01:03:01:01-01:03:01:12, 01:03:03-01:03:04, 01:30, 01:44-01:45			3	4				8					13											24										
*01:03:02			3	4	?			8					13											24										
*01:04:01:01-01:04:02	1	2			5	6							13											24										
*01:04:03	1	2			5	6		8					13											24										
*01:05:01:01-01:05:02, 01:22	1	2			5								13											24								31		
*01:05:03		2			5								13											24								31		
*01:06		2	3		?	?	7	?					13											24								?		
*01:07Q	1	2			5	6							13											24	25									
*01:08		2	3		?	?	?						13											24		26						?		
*01:09		2	3		?	?	?						13									21		24									?	
*01:10			3	4				8					13	15										24										
*01:11		2	3					8					13											24			27							
*01:12	1	2			5								13											24		26						31		
*01:13		2	3		?	?	?						13											24	25								?	
*01:14			3	4				8					13											24				28						
*01:15N			3	4	?	?	?						13						19					24									?	
*01:16N		2	3					8					13											24		26								
*01:17, 01:33			3	4	?		?						13											24										
*01:18, 01:26, 01:34-01:35	1	2			?	?	?						13											24									?	
*01:20, 01:28, 01:31-01:32, 01:40Q		2	3		?		?						13											24										
*01:24			3	4				8					13											24	25									
*01:29	1	2			?	6	?						13											24										
*01:36		2	3		?	?	?						13											24									?	
*01:37	1	2			?		?						13											24									31	
*01:39		2	3		5								13											24										
*01:42		2	3		?	?	?						13	15										24									?	
*01:43	1	2						8					13											24	25								31	
*01:46		2	3		5	?		8					13											24									?	
*01:47			3	4	5	?		8					13											24									?	
*01:48		2	3					8																24										
*01:50			3	4	?	?		8					13											24									?	
*01:52		2	3		?	?		8					13											24									?	
*02:01:01:01								8	9				13											w										
*02:01:01:02, 02:01:03- 02:01:04, 02:03-02:05, 02:07-02:14								8	9				13												24									
*02:01:02								8	9																24									
*02:02N								8	9				13										22		24									
*03:01:01:01, 03:01:03- 03:01:06, 03:06, 03:10, 03:12, 03:15								8		10			13												24									
*03:02:01:01-03:02:02, 03:07, 03:13								8		10	11	12													24									
*03:03:01:01-03:03:03, 03:08-03:09, 03:11, 03:14								8		10		12													24									
*03:04								8		10		12													24						29			
*03:05, 03:16								8		10		?													24									
*04:01:01:01-04:01:01:09, 04:01:03, 04:06-04:08								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						

Negative Control

DQA1 2020 7L8

*04:03N							8					13								23	24			27								
*04:04							8					13	14								23	24			28							
*04:05							8					13	14				20				23	24										
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
*05:01:01:01-05:01:02, 05:01:05-05:01:06, 05:18- 05:19, 05:23							8					13	14	15		17		19				24										
*05:01:04							8						14	15		17		19				24										
*05:02							8					13	14	15	16	?	?	19		?		?							29			
*05:03:01:01-05:03:02							8					13	14	15				18	19			?										
*05:04							8					13	14	15		?	?		20	?		?										
*05:05:01:01-05:05:05, 05:14, 05:20, 05:24, 05:29Q							8					13	14	15		17		19		21												
*05:06:01:01-05:06:01:03							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			
*05:12, 05:15N-05:17N, 05:22, 05:25-05:28							8					13	14	15		17		19		?		24										
*05:13												13	14	15		17		19		21												
*05:21							8					13	14	15				19		?		24										
*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