

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	
DQA1 or DQB1 allele^{1,2}																								
DQA1*01:01:01-01:01:01:01:03, 01:01:01:05-01:87									9															
DQA1*02:01:01-02:01:08, 02:02N, 02:04-02:05, 02:07-02:15, 02:18-02:25	1							8																
DQA1*02:01:09, 02:03, 02:17	1																							
DQA1*02:16								8																
DQA1*03:01:01:01, 03:01:03-03:01:07, 03:06, 03:10, 03:12, 03:15, 03:18, 03:22, 03:25, 03:27N, 03:29-03:30		2						8																
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DQA1*03:05, 03:16		2						?																
DQA1*05:01:01:01-05:01:02, 05:01:04-05:01:07, 05:18-05:19, 05:23, 05:31, 05:33, 05:38, 05:47, 05:49, 05:54Q-05:56			3		5					11														
DQA1*05:01:08, 05:48			3		5																			
DQA1*05:02			3	4	5	?				?														
DQA1*05:03:01:01-05:03:02, 05:06:01:01-05:07			3	4	5					11														
DQA1*05:04			3	?	?					?	?													
DQA1*05:05:01:01-05:05:09, 05:05:12-05:05:14, 05:08, 05:11:01:01-05:11:01:02, 05:13-05:14, 05:20, 05:24-05:25, 05:29Q, 05:35:02, 05:53			3		5	6				10														
DQA1*05:05:10			3		6					10														
DQA1*05:05:11, 05:51					5	6				10														
DQA1*05:09:01:01-05:09:01:02			3		5	6	7																	
DQA1*05:10					?					?														
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DQA1*05:16, 05:30, 05:32, 05:34, 05:37			3		5	?				?	?													
DQA1*05:36N					5						11													
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DQB1*02:02:01:01-02:02:10, 02:02:12-02:02:14, 02:02:16, 02:02:18, 02:06, 02:10-02:12, 02:26, 02:50, 02:62, 02:64-02:65, 02:80, 02:84, 02:89:01-02:89:02, 02:97, 02:110, 02:113, 02:117, 02:120-02:122, 02:124, 02:126-02:127, 02:131, 02:137-02:138, 02:141-02:146, 02:150, 02:153, 02:156, 02:161-02:162N, 02:165, 02:167N, 02:169, 02:171Q, 02:175-02:176N, 02:179, 02:183N, 02:187, 02:194N, 02:199-02:201												12	13			16								
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DQB1*02:20N, 02:71												12	13	14		16								
DQB1*02:40													?	14		16								
DQB1*02:72, DQB1*06:320														14		16								
DQB1*02:77												12	?	14	15									
DQB1*02:180												12	13	15										
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	

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DQB1*03:109, 03:154										14				?		
DQB1*03:165														19	?	21
DQB1*03:189										14	16	17		?		22
DQB1*03:308, 03:413										14	16	17		19		
DQB1*03:335										14					20	
DQB1*03:349, 03:447											16	17		19		22
DQB1*03:381														19	20	21
DQB1*03:443, DQB1*06:246										14			18			
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DQB1*06:29, 06:123										14	16					22
DQB1*06:63										14	16	17				
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