

Well No.	1	2	3	4	5	6	7	8
DQA1, DQB1 or DRB1 alleles^{1,2}								
DQA1*01:01:01:01-01:01:01:03, DQA1*01:01:01:05-01:01:03, DQA1*01:04:01:01-01:05:02, DQA1*01:07Q, DQA1*01:12	1	2						
DQA1*01:02:01:01-01:02:04 , DQA1*01:06, DQA1*01:08-01:09, DQA1*01:11, DQA1*01:13, DQA1*01:16N		2	3					
DQA1*01:03:01:01-01:03:01:08, DQA1*01:10, DQA1*01:14-01:15N			3	4				
DQB1*03:30, DQB1*03:72, DQB1*03:100, DQB1*03:132, DQB1*03:215, DQB1*04:01:01:01-04:02:01:01, DQB1*04:02:01:04-04:02:04, DQB1*04:02:06, DQB1*04:02:08-04:03:03, DQB1*04:06-04:08, DQB1*04:12-04:14, DQB1*04:16-04:36N, DQB1*04:38-04:52, DQB1*05:38, DQB1*05:119, DQB1*06:139						6		
DQB1*04:10, DQB1*06:02:05 , DQB1*06:19:01					5	6		
DQB1*06:02:01:01-06:02:04, DQB1*06:02:06-06:02:36 , DQB1*06:14:01-06:16, DQB1*06:19:02-06:20, DQB1*06:23-06:24, DQB1*06:33, DQB1*06:37, DQB1*06:46-06:50, DQB1*06:51:02, DQB1*06:68, DQB1*06:70-06:84, DQB1*06:95, DQB1*06:96:02-06:97, DQB1*06:107, DQB1*06:109, DQB1*06:111-06:117, DQB1*06:122, DQB1*06:124-06:127, DQB1*06:136-06:138, DQB1*06:146-01-06:147, DQB1*06:150-06:152, DQB1*06:156, DQB1*06:159, DQB1*06:161-06:163, DQB1*06:166, DQB1*06:173-06:175, DQB1*06:178-06:179N, DQB1*06:182-06:183, DQB1*06:188, DQB1*06:192, DQB1*06:197-06:198, DQB1*06:200-06:201, DQB1*06:208, DQB1*06:211, DQB1*06:213, DQB1*06:215-06:216N, DQB1*06:219, DQB1*06:224-06:228, DQB1*06:232, DQB1*06:235-06:237, DQB1*06:240, DQB1*06:242, DQB1*06:249, DQB1*06:255-06:256, DQB1*06:262, DQB1*06:264, DQB1*06:271, DQB1*06:273, DQB1*06:284, DQB1*06:286					5			
DRB1*15:01:01:01-15:157 , DRB1*15:159N							7	
Well No.	1	2	3	4	5	6	7	8

Negative Control