

Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
<b>HLA-B allele<sup>1,2,3</sup></b>																				
*48:01:01:01-48:01:11, 48:32-48:33, 48:35-48:38, 48:41-48:50, 48:52, 48:54-48:55	1	2	3								11									
*48:01:12	1	2									11									
<b>*48:02:01-48:02:03</b>	1			4							11									
*48:03:01:01-48:03:02, 48:40	1	2			5						11									
*48:04:01:01-48:04:02, 48:51	1		3							10	11									
<b>*48:05</b>	1					6			9	11		13				16				
*48:06		2	3				7											18		
<b>*48:07</b>	1	2	3					8			11									
*48:08, 07:400, 07:453 <sup>5</sup>	1								9	11						16				
*48:09, 48:11 <sup>4</sup>	1	2	3							11			14							
*48:10, 39:13:02, 42:11 <sup>5</sup>	1									11		13								
<b>*48:12, 52:90<sup>5</sup></b>	1									11		13		15						
<b>*48:13</b>	1								10	11		13								
*48:14	1									11		w	14	15						
*48:15	1	2	3							11						16				
*48:16		2	3					8		11										
<b>*48:17</b>	1	2			5			8		11										
<b>*48:18, 48:29<sup>4</sup></b>	1	2	3							11				15						
*48:19, 48:27 <sup>4</sup>	1	2	3						9	11										
*48:20	1	2	3			6				11										
*48:21	1	2				6				11										
*48:22, 48:30	1	2	3							11	12									
*48:23, 40:430 <sup>5</sup>	1	2			5					11	12									
<b>*48:24</b>	1		3						9	10	11									
*48:25	1			4						11										19
*48:26	1	2			5	6				11										
*48:28	1	2	3													16				
*48:31	1	2	3																18	
<b>*48:34</b>	1	2	3							11									17	
*48:39		2	3							11										
*48:53	1		3							11										
*07:02:01:01-07:02:05, 07:02:07-07:02:25, 07:02:27-07:02:38, 07:02:40-07:02:84, 07:02:86-07:03, 07:08:01-07:08:02, 07:10, 07:15-07:16, 07:20-07:24, 07:28-07:31:02, 07:35, 07:37:01-07:37:02, 07:39, 07:41-07:42, 07:44N, 07:46-07:47, 07:49N, 07:55-07:59, 07:61-07:64, 07:67N, 07:70-07:76, 07:79, 07:82-07:83, 07:85:01-07:96:02, 07:98-07:99, 07:101-07:104, 07:106-07:111N, 07:113-07:114, 07:116-07:121, 07:124-07:130, 07:133-07:134, 07:136:01-07:136:02, 07:141-07:142, 07:144-07:145, 07:148-07:154, 07:156-07:161N, 07:166-07:168, 07:170-07:173, 07:175, 07:177, 07:179, 07:184-07:192, 07:194-07:195, 07:199-07:201N, 07:203-07:205, 07:208, 07:211-07:212, 07:215-07:218, 07:221, 07:224, 07:229:01-07:234, 07:236, 07:238, 07:240-07:247, 07:250-07:254, 07:256-07:257, 07:260, 07:263, 07:265-07:268, 07:272N-07:277, 07:280-07:282, 07:284-07:286, 07:288-07:289, 07:291-07:292, 07:294-07:300, 07:302-07:303:02, 07:305-07:316N, 07:318N-07:323, 07:325N-07:326, 07:328-07:331, 07:334-07:339, 07:341-07:342, 07:344-07:345, 07:347-07:348, 07:353-07:355, 07:360Q-07:362, 07:364-07:367, 07:369-07:377, 07:379-07:385, 07:390-07:394, 07:396-07:398, 07:401-07:406, 07:409-07:410, 07:412-07:419, 07:421-07:423, 07:425N, 07:427, 07:430-07:433, 07:435N-07:441, 07:444-07:449, 07:451-07:452, 07:454-07:467Q, 07:469N, 08:156								7	9							16				
*07:02:26, 07:02:39, 07:04:01-07:04:02, 07:26, 07:43, 07:45, 07:52, 07:66, 07:84, 07:131, 07:135N, 07:146-07:147, 07:178, 07:196, 07:198, 07:227, 07:239, 07:350, 07:429								7								16				
*07:02:85, 07:33:02-07:33:03, 07:51, 07:122, 07:139:02, 07:155, 07:165, 07:220, 07:261, 07:301, 07:343N, 07:346, 07:363, 07:388, 07:450, 07:468N								7	9											
*07:05:01:01-07:06:05, 07:32, 07:69, 07:97, 07:105, 07:112, 07:138, 07:140, 07:176, 07:182N, 07:206, 07:210, 07:213, 07:249, 07:258, 07:264, 07:269-07:270, 07:278, 07:283, 07:293, 07:304, 07:317, 07:324, 07:333, 07:340, 07:352, 07:356-07:358, 07:368, 07:378, 07:387, 07:389, 07:395, 07:399, 07:426Q, 07:434, 07:443, 08:79:01-08:79:02								7	9			13				16				
*07:07:01:01-07:07:03, 07:12, 07:14:01-07:14:02, 07:18:01-07:18:02, 07:77, 07:163, 07:193, 07:248					5		7									16				
*07:09:01-07:09:02, 07:11							7		9				14		16				w	
*07:13, 07:54, 07:65, 07:132, 07:181N, 07:259, 07:271, 07:290, 07:351N								7	9						16					
*07:17								7	9				14		16					
<b>Well No.</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>
<b>Well No.</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>

Negative Control

*07:19, 07:25, 07:48, 07:164, 07:223, 07:226, 07:386N, 07:411, 07:420, 08:01:12, 08:01:23, 08:01:64, 08:07, 08:12:02, 08:14, 08:64, 08:74, 08:83, 08:87, 08:89, 08:107, 08:111, 08:200, 08:211, 08:227, 08:235, 08:251, 08:264, 08:291, 14:01:01:01-14:03, 14:06:01-14:09, 14:11-14:12, 14:14-14:48, 14:50-14:52, 14:54-14:56, 14:58-14:92, 14:94-14:95, 14:97-14:101N, 14:103-14:113N, 15:180, 38:02:06, 38:29, 38:72, 39:01:19, 39:01:35, 39:07, 39:15, 39:17, 39:25N, 39:43-39:44, 39:55, 39:91, 39:96, 39:141, 39:153, 39:169, 39:171, 39:181, 39:188, 42:16:01-42:16:02, 42:20, 45:22, 50:15							7																
*07:27, 07:50							7	9	11					16									
*07:33:01, 07:60, 07:139:01, 07:442							7	9	10														
*07:34, 07:80, 07:225, 07:349							7					13		16									
*07:36, 07:38, 07:68:01-07:68:03, 07:81, 07:180, 07:424							7	9					15	16									
*07:40, 07:332, 07:408, 08:20:01-08:20:02, 08:40, 08:70, 08:77, 08:281							7	9				13											
*07:53							7	9	10			13											
*07:78							7	8				13		16									
*07:100							7	9	10				15										
*07:115							7	8	9					16									
*07:123									9					16									
*07:137						5	7					13		16									
*07:143							7	9		12				16									
*07:162, 07:255						5	7							16						w			
*07:169							7	9						16	17								
*07:174, 07:222, 07:279	2	3					7	9						16									
*07:183, 07:428							w	9						16									
*07:197					5	6	7							16									
*07:202	2	3					7	9															
*07:207							7	9				13		16					18				
*07:209, 07:407, 08:01:01:01-08:01:11, 08:01:13-08:01:22, 08:01:24-08:01:57, 08:01:59-08:01:63, 08:01:65-08:02, 08:04:01-08:05, 08:08N-08:09, 08:11-08:12:01, 08:12:03-08:13, 08:15-08:16, 08:18-08:19N, 08:21-08:22, 08:24-08:27, 08:29-08:34, 08:36, 08:39, 08:41-08:48, 08:50-08:51, 08:53:01-08:53:02, 08:55-08:63, 08:65-08:69, 08:72N-08:73, 08:75-08:76, 08:80-08:82N, 08:85-08:86N, 08:88, 08:90-08:100, 08:102-08:106, 08:108-08:110, 08:112-08:115, 08:117-08:132, 08:135-08:147, 08:149-08:155, 08:157-08:166, 08:168-08:174, 08:176-08:199, 08:201-08:210, 08:212, 08:214N, 08:216-08:226, 08:229-08:234, 08:236N-08:250, 08:252N-08:254, 08:256-08:263, 08:265-08:266, 08:268-08:273, 08:275-08:276, 08:278-08:280, 08:282-08:284Q, 08:286-08:289, 08:292-08:295, 08:297-08:303, 14:96, 38:02:01:01-38:02:05, 38:02:07-38:02:11, 38:08, 38:15, 38:17-38:18, 38:23, 38:35, 38:43-38:48, 38:50, 38:62, 38:64, 38:74-38:76, 38:79, 38:82, 38:84-38:85, 38:89, 38:92, 38:97-38:98, 38:160, 38:162-38:165N, 38:167, 38:172-38:173Q, 39:01:01:01-39:01:01:29, 39:01:03:01-39:01:18, 39:01:20-39:01:34, 39:01:36-39:01:37, 39:04-39:06:08, 39:09:01:01-39:10:01, 39:11-39:12:01:02, 39:16, 39:18-39:20, 39:26-39:28, 39:30-39:36, 39:38Q-39:41, 39:45-39:48, 39:50-39:54, 39:57-39:75, 39:77, 39:79-39:90, 39:92-39:95N, 39:97N, 39:99-39:100, 39:102-39:104, 39:106-39:108, 39:111-39:119, 39:121-39:140, 39:142N-39:143, 39:145-39:151, 39:154-39:161N, 39:163, 39:165-39:168, 39:172-39:180, 39:183, 39:187, 39:190-39:193, 42:01:01:01-42:01:06, 42:04-42:07, 42:12-42:13, 42:15, 42:19, 42:21-42:25, 42:28-42:31, 56:68, 67:01:01-67:01:03, 67:03-67:07							7					13											
*07:214					5		7	8				13		16									
*07:219								9						15	16								
*07:228:01-07:228:02							7	9						16					18				
*07:235, 07:359, 08:49, 08:255, 14:10, 14:102			4				7																
*07:237							7	9					14	15	16				w				
*07:262:01-07:262:02							7	9				13		15	16								
*07:287							7	9				13	14	16									
*07:327							7	8	9			13		16									
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			

Negative Control

*08:01:58, 08:10, 08:148N, 08:215N, 08:267, 15:09:01-15:09:02, 15:229, 15:243, 15:252, 15:303, 15:361, 15:435, 15:486, 15:637, 27:20, 27:27, 27:130, 27:153, 27:164, 27:168, 27:187, 27:218, 35:471, 39:10:02, 39:78, 39:189, 40:04:01:01-40:04:02, 40:06:01:01-40:06:09, 40:06:11-40:06:15, 40:06:17-40:06:30, 40:11:01:01-40:11:02, 40:26, 40:64:01:01-40:64:02, 40:70:01-40:70:02, 40:99, 40:110, 40:129, 40:225:02, 40:244, 40:268-40:270, 40:373, 40:387, 40:389, 40:408, 40:411, 40:423, 40:425, 40:427, 40:445, 40:449, 40:451, 40:453-40:454, 40:459-40:460, 40:464, 40:468, 40:471-40:473, 40:476, 40:478, 40:484, 40:487N-40:488N, 40:492, 40:494, 40:519-40:520, 41:61, 44:166, 44:339, 44:459, 46:11, 46:18, 46:61, 46:74, 51:01:01:01-51:01:18, 51:01:20-51:01:30, 51:01:32-51:01:49, 51:01:51-51:01:91, 51:01:93-51:02:02, 51:02:04-51:03, 51:05:01:01-51:06:04, 51:08:01:01-51:08:03, 51:08:05-51:16, 51:19-51:24:05, 51:26, 51:28-51:36, 51:38-51:41N, 51:43-51:44N, 51:48-51:55, 51:57-51:63:02, 51:65-51:74, 51:76-51:80, 51:82-51:83, 51:86-51:89, 51:91, 51:95-51:115, 51:117-51:121, 51:123-51:129, 51:131-51:134, 51:136-51:138, 51:140-51:145, 51:147, 51:149N-51:150, 51:152-51:162:02, 51:164-51:171, 51:173Q-51:176, 51:178N-51:184N, 51:186-51:194, 51:196, 51:198-51:205, 51:207-51:213, 51:215, 51:217-51:219, 51:221, 51:224-51:226, 51:228-51:246, 51:248-51:250, 51:253, 51:255-51:260, 51:262-51:273N, 51:275-51:280, 51:282-51:297, 51:299-51:304, 51:306N-51:309, 51:311-51:323, 51:325N-51:337, 51:339, 51:341-51:353, 51:355-51:358, 51:360-51:376, 52:01:13, 52:06:01-52:06:03, 52:22-52:23, 52:70, 52:89N, 52:106, 54:01:01:01-54:05N, 54:07-54:08N, 54:10, 54:12-54:13, 54:17-54:21, 54:23-54:26, 54:28-54:46, 55:01:01:01-55:01:19, 55:01:21-55:03, 55:05, 55:07-55:13, 55:15-55:22, 55:24-55:26, 55:28:01-55:40, 55:42-55:45, 55:47-55:48, 55:52-55:57, 55:59-55:67, 55:69-55:85, 55:88-55:109, 55:111-55:132N, 56:01:01:01-56:02:01:02, 56:02:03, 56:04:01:01-56:08, 56:10, 56:13-56:17, 56:19N-56:30, 56:33-56:49, 56:51-56:59, 56:62-56:67, 56:69-56:86, 56:88, 57:82, 57:118, 58:08:01-58:08:02, 58:20, 59:01:01:01-59:12, 67:02:01:01-67:02:01:02, 78:01:01:02-78:01:02, 78:03, 78:07-78:08, 82:01:01:01-82:04, A*31:193, C*01:90, C*01:116, C*02:68, C*02:125, C*03:317, C*05:238, C*06:21, C*07:775, C*07:1024, C*12:282, C*14:92, C*15:24, C*15:91, C*15:128																							
*08:03, 08:52, 08:71, 08:78, 08:274, 08:296, 38:01:01:01-38:01:01:16, 38:01:03-38:01:22, 38:05-38:07, 38:09-38:14, 38:16, 38:21, 38:24, 38:26-38:28, 38:30-38:34N, 38:36-38:37, 38:39-38:42, 38:51, 38:53-38:55Q, 38:57-38:61, 38:65-38:69, 38:71, 38:73, 38:77-38:78, 38:80N-38:81, 38:86-38:87, 38:90-38:91, 38:93-38:94, 38:99-38:102, 38:161, 38:166, 38:169, 38:171, 42:10																							
*08:17, 08:38:01-08:38:02, 08:54:01-08:54:02, 08:101, 08:228, 08:285, 38:03-38:04, 39:02:01:01-39:02:03, 39:08, 39:13:01, 39:22, 39:101, 39:105, 39:110, 39:162, 39:164, 40:317, 41:01:01:01-41:02:09, 41:02:11-41:03:02, 41:05-41:07, 41:09, 41:11-41:14, 41:16-41:17, 41:19-41:20, 41:22-41:23, 41:26-41:36, 41:38-41:45N, 41:47-41:48, 41:50, 41:54-41:59, 41:64-41:79, 45:12, 45:14, 50:36	1																						
*08:23, 08:133, 39:170, 39:186																							
*08:28, 08:37																							
*08:35, 42:32																							
*08:84, 08:167, 08:277, 08:290, 38:49, 39:56, 39:98, 39:109																							
*08:116, 08:134, 08:175, 42:08, 42:14																							
*08:213:01-08:213:02																							
*13:01:01:01-13:01:21, 13:06-13:07N, 13:12:01-13:13:02, 13:17, 13:20, 13:25-13:26:02, 13:28-13:29, 13:36, 13:39, 13:43, 13:50-13:52, 13:57, 13:60-13:61, 13:63N, 13:73, 13:76N-13:80, 13:83, 13:87, 13:90, 13:92, 13:95, 13:106-13:107, 13:109-13:110, 13:122, 13:129, 13:135, 13:138, 13:141-13:142, 13:144, 13:146, 13:148, 13:161N-13:163, 13:168, 13:170-13:171, 13:173, 15:02:01:01-15:02:12, 15:13:01-15:13:03, 15:20, 15:25:01:01-15:25:04, 15:36, 15:77, 15:85, 15:88-15:89:02, 15:106, 15:112, 15:121, 15:144, 15:154, 15:165, 15:170, 15:213-15:214, 15:240, 15:250, 15:265, 15:271, 15:283, 15:289, 15:291, 15:301-15:302N, 15:308, 15:319, 15:325, 15:328, 15:330, 15:341, 15:345, 15:357-15:358, 15:366, 15:374, 15:378, 15:393, 15:399, 15:407, 15:418, 15:425, 15:437-15:438, 15:454N, 15:458, 15:463N, 15:491, 15:495, 15:505, 15:537, 15:543, 15:557, 15:564, 15:566-15:567, 15:569, 15:574, 15:584N, 15:587, 15:592, 15:596N, 15:599, 15:625, 15:627, 15:630, 15:645, 35:20:01-35:20:02, 35:28:01:01-35:28:01:03, 35:226, 35:296, 37:55, 37:62, 37:85, 44:60, 44:83-44:84:01, 44:194:01-44:194:02, 44:205:01-44:205:02, 44:225, 44:269, 52:88, 53:09, 53:17:01-53:17:02, 53:38, 53:40																							
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
Well No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			

Negative Control





*15:230, 46:87, C*02:23, C*03:260					5															16
*15:241					5					11										16
*15:297			4		5					11										16
*15:324									9	10	11		13		15					
*15:329, 27:180, 40:35:03, 44:184, 44:213, 51:64										10			13		15					
*15:421										10	11				14					
*15:519											11	12								w
*15:524									9	10	11				14					
*15:545																				16
*15:634	1										11									
*18:07:01-18:07:03:02, 18:29, 18:79												12								18
*18:12:01-18:12:02, 18:178, 18:195												12								16
*18:14										10	12		14	15						
*18:15, 18:57:01-18:57:02, 18:101, 18:152												12								19
*18:21, 18:30												12								w
*18:22					4					10	12									
*18:26, 18:61, 18:97, 18:168, 18:189, 18:191, 51:116, 51:151, 51:354												12	13							
*18:35, 18:110						5						12								
*18:69, 18:105, 18:149-18:150, 18:204, 37:21, 37:26, 37:57, 37:60, 37:79N, 57:59, 57:73, 58:05, 58:41					4							12								
*27:07:01-27:07:06, 27:11, 27:33, 27:43, 27:219, 27:233, 27:251, 40:02:01:01-40:02:03, 40:02:05-40:02:09, 40:02:11-40:02:17, 40:02:19-40:02:36, 40:05:01:01-40:05:02, 40:13, 40:19, 40:27:01, 40:27:03, 40:37, 40:39-40:40, 40:50:01:01-40:50:01:02, 40:90, 40:94, 40:97, 40:111, 40:119, 40:122, 40:142N-40:144N, 40:181, 40:202, 40:214, 40:229, 40:254-40:255, 40:266, 40:271, 40:296, 40:302-40:304, 40:309, 40:314, 40:320, 40:331, 40:334:01-40:334:02, 40:345N, 40:347, 40:356, 40:369, 40:375, 40:378, 40:384, 40:390, 40:399N, 40:405, 40:409-40:410, 40:412-40:413, 40:415, 40:420, 40:432, 40:435, 40:437-40:438N, 40:440-40:442, 40:444, 40:455, 40:465, 40:467, 40:470, 40:481N, 40:489, 40:493, 40:500, 40:504-40:505, 40:511N, 40:514N-40:515, 40:518, 40:521, 51:81, 51:148, 55:04, 55:49, 55:51, 58:27											10		13							
*27:24					3						10									
*27:32, 27:138, 44:54, 44:106, 44:135, 44:158, 55:110											10				15					
*27:34, 40:02:10, 40:02:18, 40:89, 40:414, 40:522, C*03:05:01:01-03:05:01:03, C*03:25, C*03:27, C*03:143, C*03:167, C*03:167, C*03:296:01-03:296:02, C*03:335, C*03:346, C*03:386, C*03:407, C*03:482, C*03:494, C*03:555, C*08:08:01-08:08:02, C*15:140											10									
*27:36					2		5	6												
*27:125, 40:10:01:01-40:10:01:02, 40:12:01-40:12:02, 40:69, 40:353:01:01-40:353:02, 40:357, 40:516, 44:31					2		5													
*35:01:01:01-35:01:54, 35:01:56-35:01:61, 35:01:63-35:01:66, 35:01:68-35:01:73, 35:03:01:01-35:03:11, 35:03:13-35:03:17, 35:03:19-35:03:35, 35:07-35:08:15, 35:10, 35:13-35:15:02, 35:19, 35:23-35:25, 35:27, 35:33-35:36, 35:38-35:42:02, 35:45-35:49:02, 35:52, 35:54-35:57, 35:61:01-35:62, 35:65Q, 35:70-35:71, 35:74, 35:77-35:78, 35:80, 35:90-35:94, 35:96, 35:98, 35:100-35:101:02, 35:103-35:111, 35:115-35:116, 35:120-35:124, 35:126, 35:128, 35:130N-35:134N, 35:137-35:145N, 35:147-35:148, 35:150:01-35:150:02, 35:152, 35:155-35:156, 35:158-35:161, 35:163, 35:165N-35:171, 35:173:01N-35:173:02N, 35:175-35:181, 35:187, 35:189-35:197, 35:200, 35:202, 35:204, 35:206-35:210, 35:213-35:219, 35:221-35:225, 35:227-35:228, 35:236-35:241, 35:244-35:248, 35:250, 35:252-35:253, 35:255-35:257, 35:259, 35:261-35:264, 35:267-35:269, 35:271-35:272, 35:274-35:275, 35:278-35:279, 35:281-35:284, 35:286-35:291, 35:293, 35:295, 35:297-35:304, 35:306-35:308, 35:310, 35:312-35:315, 35:319-35:320, 35:322, 35:324-35:330, 35:332-35:334, 35:336, 35:338, 35:340-35:345, 35:347-35:354, 35:356, 35:358-35:360, 35:362-35:365, 35:370-35:371, 35:373, 35:375-35:376, 35:380:01:01-35:383, 35:385-35:386, 35:388, 35:390N, 35:392-35:393, 35:395, 35:397-35:402, 35:404-35:406, 35:408, 35:411-35:412, 35:415, 35:417-35:418, 35:420-35:424, 35:426, 35:428Q-35:431, 35:434-35:438, 35:442, 35:444-35:458, 35:460Q-35:462, 35:464-35:467, 35:469-35:470, 35:473, 35:478-35:480, 35:482, 35:484:01-35:486, 35:488-35:491, 35:493-35:496, 35:500, 35:502-35:504, 35:506-35:507N, 35:510-35:515, 35:517-35:518, 35:520, 35:524, 35:526-35:533, 35:536-35:538, 35:540, 35:542N-35:545, 35:547-35:548, 35:552, 35:554-35:556Q, 35:558-35:560, 35:563-35:564, 35:566-35:568, 53:05:01-53:05:02, 53:16, 53:33						4														18
<b>Well No.</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>
<b>Well No.</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>

Negative Control



*40:06:16, 40:53, 40:75, 40:86, 40:93, 40:95-40:96, 40:103, 40:127, 40:148, 40:161, 40:165, 40:167, 40:177, 40:184, 40:190, 40:225:01, 40:230, 40:243, 40:256N, 40:275, 40:294-40:295, 40:306, 40:311, 40:318, 40:342-40:343, 40:348-40:351, 40:354, 40:361N, 40:363, 40:366, 40:374, 40:376, 40:388, 40:482, 40:526	?												13							
*40:07	1	2			5														18	
*40:09, 40:18, 40:24, 40:85, 40:91, 40:180	?								10											
*40:10:02, 40:365, 40:462		2			5					11										
*40:14:01-40:14:02, 40:121, 40:136	?				5								13							
*40:14:03, 40:72:03, 40:237, 41:08	1				5								13							
*40:15	?								9				13			16				
*40:16:01:01-40:16:01:02	1								9				13			16				
*40:21, 40:137	?	2			5					11										
*40:23, 40:183, 40:355, 40:466	1	2			5											16				
*40:25, 40:166		2			5		?													
*40:27:02, 40:29, 40:56-40:58, 40:78, 40:82, 40:104, 40:107, 40:115, 40:133Q, 40:145, 40:157, 40:164, 40:169, 40:173-40:174, 40:176, 40:189, 40:200-40:201, 40:203, 40:205-40:206, 40:211, 40:219, 40:224, 40:226, 40:246, 40:274, 40:276, 40:283, 40:287, 40:289, 40:291N, 40:293, 40:297, 40:322, 40:335, 40:337N, 40:359	?									10			13							
*40:28	?			4									13							
*40:31, 40:80	1	2	3																	
*40:32	1								9							16				
*40:34, 40:233, 40:298:01-40:298:02	?	2																		
*40:35:01-40:35:02, 40:71	?								10				13		15					
*40:36, 40:280	?	2			5		8													
*40:44, 40:92, 40:130:01, 40:131, 40:159, 40:163, 40:178, 40:307, 40:330, 40:336, 40:341, 40:523	?																			
*40:45	?	2	3																	
*40:46-40:47, 40:49, 40:61, 40:63, 40:67, 40:81, 40:84, 40:87:01-40:88, 40:100-40:101, 40:112, 40:114:02, 40:116, 40:118N, 40:123, 40:124:02-40:125:01, 40:132, 40:134-40:135, 40:141, 40:149, 40:151, 40:154, 40:156, 40:160:02, 40:175, 40:179, 40:182, 40:186:02-40:188, 40:192-40:197, 40:199, 40:204, 40:207-40:208, 40:210, 40:212-40:213, 40:215-40:218, 40:221-40:223, 40:227-40:228, 40:231, 40:234-40:236, 40:239-40:242, 40:247, 40:257, 40:279, 40:281-40:282, 40:288, 40:299-40:300, 40:308, 40:315, 40:319, 40:324-40:325, 40:327-40:329, 40:333, 40:338N-40:339, 40:344, 40:358, 40:360, 40:396, 40:400, 40:510N	?	2			5															
*40:48, 40:368, 40:377	1	2			5		8													
*40:52, 40:59	1	2			5								12							
*40:62, 40:65, 40:108, 40:238, 40:312, 40:326	?				5															
*40:68							?						13						18	
*40:72:01-40:72:02	1				5								w							
*40:77	1				5		8						w							
*40:83, 40:364	?									11	12		13							
*40:98	?								9							16				
*40:105	?								10				13	14					18	
*40:106		2			5		?													
*40:109, 40:340	?												13		?					
*40:117, 40:394	1	2			5										15					
*40:158	?				5								13			16				
*40:162	?												13						18	
*40:185	?	2			5					11	12									
*40:198	?	2			5											16				
*40:209, 40:248	?								10	11	12		13							
*40:220	?								10				13						18	
*40:232							?		10				13						18	
*40:290, 40:305, 40:371, 55:86									10				w							
*40:292	?								10				13		?					
*40:313							?						13							
*40:352	?	2			5								12							
*40:469	1	2				6														
*40:496, 41:62	1								9	10			13							
*41:02:10, 41:25, 41:49, 41:53	1												w							
*41:15	1								10				13							
*41:24	1												13	14	15					
*41:51	1													14						
*42:02:01:01-42:02:02, 42:18, 42:26-42:27							7					12	13							
*42:09							7					12	14							
*42:17							7					12	13	15						
*44:18:01:01-44:18:01:02, 44:355, 49:01:01:01-49:01:24, 49:05:01-49:14, 49:16-49:25, 49:27-49:60N, 49:64-49:66, 49:68, 49:71-49:78	1														15					
<b>Well No.</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>
<b>Well No.</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>

Negative Control



*44:110, 44:211				4						10										
*44:150				4	5													16		
*44:359, 50:17	1			4																
*44:445				4														16		
*46:06		2			5							12								
*46:12									9	10				14	15					
*49:03, 49:69	1										11	12			15					
*49:04:01-49:04:02	1														15				19	
*49:61	1			4											15					
*51:01:19, 51:01:92, 51:75, 51:206, 51:252, 51:305, 55:01:20, 56:02:02, A*26:01:19													w							
*57:39				4								12	13							
*57:42				4									w							
*58:108				4											15					
*73:01:01:01-73:03							w					12								
*81:01:01:01-81:01:05, 81:03-81:10		2	3																	
*81:02:01-81:02:02		2	3				7													
C*02:60, C*06:264									9	10				14						
C*04:77					5			8										16		
C*04:443									9	10										
C*07:38:01-07:38:02					5															
C*07:294												12		14						
C*07:526:01, C*07:530:01, C*07:681														14						
C*07:850									9											
<b>Well No.</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>

Negative Control