

Well No.	1	2	3	4	5	6	7	8
<b>HLA-B allele<sup>1,2,3</sup></b>								
*67:01:01-67:01:03, 67:06-67:07	1		3		5			
*67:02:01:01-67:02:01:02		2	3		5			
*67:03	1				5	6		
*67:04-67:05 <sup>4</sup>	1		3		5		7	
*07:02:01:01-07:02:02, 07:02:04-07:02:05, 07:02:07-07:02:27, 07:02:29-07:02:66, 07:02:68-07:02:77, 07:02:79-07:02:81, 07:02:83-07:02:98, 07:04:01-07:05:03, 07:05:05-07:07:03, 07:09:01-07:09:02, 07:12, 07:14:01-07:15, 07:17-07:26, 07:28, 07:30-07:31:02, 07:33:01-07:35, 07:39-07:46, 07:48:01-07:49N, 07:51-07:55, 07:56:02, 07:58-07:64, 07:66-07:68:03, 07:74, 07:76-07:80, 07:82, 07:84, 07:87-07:93, 07:95-07:108, 07:110-07:124, 07:126-07:148, 07:150-07:178, 07:181N-07:182N, 07:185, 07:187-07:191, 07:193-07:194, 07:196-07:203, 07:205-07:206, 07:208-07:209, 07:211-07:218, 07:220-07:227, 07:229-01-07:231N, 07:233-07:235, 07:237-07:239, 07:241-07:252, 07:254-07:256, 07:258, 07:260-07:272N, 07:274-07:279, 07:281-07:291, 07:293-07:305, 07:307-07:312, 07:314-07:327, 07:329-07:333, 07:335, 07:337-07:339, 07:341-07:351N, 07:353-07:355, 07:357-07:367, 07:369-07:382, 07:384-07:399, 07:401-07:414, 07:416-07:427, 07:429-07:447, 07:449-07:452, 07:454-07:462, 07:464-07:475, 07:477, 07:479N-07:483, 42:01:01:01-42:01:04, 42:01:06-42:02:02, 42:04-42:06, 42:08-42:10, 42:12-42:14, 42:16:01-42:21, 42:23, 42:25, 42:27-42:34, 81:01:01:01-81:02:02, 81:04N, 81:06-81:10	1			4	5			
*07:02:03, 07:05:04, 07:47, 07:56:01, 07:73, 07:109, 07:232, 07:280, 07:328, 07:334, 07:336, 07:356, 42:24, 54:02, 55:10, 55:82, 56:35, 56:84	1				5			
*07:02:28, 07:10, 07:13, 07:83, 07:125, 07:183, 07:259, 07:292, 07:368, 07:428, 81:05				4	5			
*07:02:67, 07:02:78, 07:02:82, 07:11, 07:36, 07:57, 07:75:01:01-07:75:01:02, 07:81, 07:149, 07:179, 07:192, 07:195, 07:236, 07:240, 07:253, 07:257, 07:273, 07:340, 07:448, 07:463, 07:476, 42:15, 42:22	1			4				
*07:03, 07:08:01-07:08:02, 07:16, 07:32, 07:37:01-07:37:02, 07:50, 07:69, 07:85:01-07:85:02, 07:207, 07:228:01-07:228:02, 07:306, 07:400, 08:94, 08:226, 14:01:01:01-14:01:04, 14:01:07-14:01:12, 14:07N-14:08:02, 14:10, 14:12, 14:14, 14:19, 14:26, 14:32, 14:40, 14:46-14:47, 14:49, 14:53-14:55, 14:65, 14:71, 14:78, 14:80-14:83, 14:86-14:87, 14:95, 14:97, 14:102-14:105, 14:108Q, 14:112-14:113N, 14:117, 15:68, 15:71, 15:175, 15:381, 15:556, 15:571, 15:582, 18:01:01:01-18:01:12, 18:01:14-18:01:20, 18:01:22-18:01:50, 18:01:52-18:03:02, 18:05:01:01-18:08, 18:10-18:15, 18:17N-18:24, 18:26-18:48, 18:50-18:53, 18:55-18:66, 18:69, 18:71-18:78, 18:80-18:106Q, 18:109-18:124, 18:126-18:131:01:02, 18:133-18:135:01:02, 18:137-18:141, 18:143-18:146, 18:148-18:167, 18:169-18:193, 18:196, 18:199-18:232, 27:08, 27:12:01:01-27:12:01:03, 27:18, 27:26, 27:33, 27:40, 27:44, 27:153, 27:204:01:01-27:204:01:02, 27:242, 37:11, 37:37, 37:67, 39:30, 39:32-39:34, 39:36, 39:43, 39:47, 39:50, 39:68, 39:74, 39:82, 39:102, 39:107, 39:112, 39:128, 39:136, 39:155-39:156, 39:174, 40:02:01:01-40:06:14, 40:06:16-40:06:22, 40:06:24-40:06:31, 40:08:01:01-40:09, 40:11:01:01-40:11:02, 40:18, 40:20:01:01-40:20:01:02, 40:24, 40:26-40:29, 40:35:01-40:35:03, 40:39-40:40, 40:44, 40:50:01:01-40:50:01:02, 40:56, 40:64:01:01-40:64:02, 40:68, 40:70:01-40:71, 40:74-40:75, 40:78, 40:82-40:83, 40:85-40:86, 40:89-40:91, 40:93-40:95, 40:97-40:99, 40:103-40:105, 40:107, 40:111, 40:119-40:120, 40:122, 40:127, 40:131, 40:133Q, 40:142N-40:145, 40:148-40:149, 40:159, 40:161-40:162, 40:165, 40:167, 40:169, 40:173-40:174, 40:176-40:177, 40:180-40:181, 40:189-40:190, 40:200, 40:202-40:203, 40:205-40:206, 40:209-40:211, 40:214, 40:220, 40:224-40:226, 40:229-40:230, 40:232, 40:243-40:244, 40:246, 40:248, 40:254-40:255, 40:266-40:271, 40:274-40:276, 40:283-40:284, 40:287, 40:289-40:291N, 40:293-40:297, 40:302-40:305, 40:307, 40:309, 40:311, 40:313-40:314, 40:317, 40:320, 40:322, 40:330-40:331, 40:334:01-40:334:02, 40:337N, 40:341, 40:343, 40:345N, 40:347-40:351, 40:354, 40:356, 40:359, 40:361N-40:364, 40:366, 40:369, 40:371, 40:373-40:376, 40:378, 40:384, 40:387-40:390, 40:399N, 40:405, 40:408-40:415, 40:425, 40:427, 40:429, 40:432, 40:434-40:435, 40:437-40:438N, 40:440-40:442, 40:444-40:445, 40:451, 40:453-40:455, 40:458-40:460, 40:464-40:465, 40:467-40:468, 40:471-40:473, 40:476, 40:478, 40:481N-40:482, 40:484, 40:487N-40:489, 40:492-40:494, 40:500, 40:505, 40:511N, 40:514N-40:515, 40:518-40:522, 40:526-40:527, 40:529, 40:531, 40:533-40:537, 40:540N-40:541, 40:543-40:547, 42:07, 42:11, 42:26, 44:131, 48:01:01:01-48:01:13, 48:03:01:01-48:17, 48:19-48:21, 48:23-48:55, 48:58, 50:43, C*03:137, C*03:182, C*03:459, C*03:504, C*07:351, C*12:82, C*16:116					5			
*07:29, 07:65, 07:70-07:72, 07:86, 07:184, 07:204, 07:210, 07:352, 07:383, 07:415N, 15:76, 15:101, 15:594, 27:75, 37:60, 42:01:05, 46:01:01:01-46:40:02, 46:42-46:48, 46:50-46:76, 46:78-46:99, 54:01:02, 54:01:09, 55:35, 55:130, 56:03, 56:06, 83:01, C*01:73, C*03:02:23, C*05:01:28, C*06:02:93, C*07:02:30, C*08:16:02, C*14:02:27				4				
*07:94, 81:03	1			4	5		7	
*07:186, 07:313, 07:478	w			4	w			
*08:106, 15:20, 15:228, 15:305, 15:435, 15:599, 15:658, 27:197, 35:01:01:01-35:01:27, 35:01:29-35:01:46, 35:01:48-35:01:01:02, 35:32:01-35:32:02, 35:33-35:34, 35:36-35:42:03, 35:45, 35:47-35:49:02, 35:51:01-35:56, 35:58-35:59:02, 35:61:01-35:72, 35:74-35:75, 35:77-35:78, 35:80-35:83, 35:85-35:86, 35:88-35:134N, 35:136-35:161, 35:163-35:184, 35:187-35:196, 35:198-35:208:01, 35:209-35:228, 35:230, 35:232-35:266, 35:268, 35:270-35:275, 35:277-35:278, 35:280-35:358, 35:360-35:367, 35:369-35:410, 35:412-35:422, 35:424-35:466, 35:469-35:470, 35:472-35:474, 35:477-35:482, 35:484:01-35:493, 35:495-35:533, 35:535-35:544, 35:546-35:548, 35:550-35:560, 35:562-35:575, 35:577-35:586, 37:80, 49:66, 51:01:01:01-51:01:55, 51:01:57-51:24:05, 51:26-51:41N, 51:43-51:46, 51:48-51:100, 51:102-51:156, 51:158:01-51:163, 51:165-51:219, 51:221-51:236, 51:238-51:294, 51:296-51:299, 51:301-51:306N, 51:308-51:358, 51:360-51:386, 52:01:01:01-52:01:50, 52:01:52-52:06:03, 52:08-52:70, 52:72-52:83, 52:85-52:107, 52:109-52:115N, 53:01:01:01-53:01:27, 53:01:29-53:58, 53:60-53:73, 55:99, 56:05:01, 56:21, 56:36, 56:94, 58:01:01:01-58:01:21, 58:01:23-58:01:44, 58:02:01:01-58:02:02, 58:04-58:10N, 58:12-58:19, 58:21-58:29, 58:31N-58:83, 58:85-58:104, 58:107-58:143, 78:01:01:02-78:10, C*01:166, C*03:124, C*07:262, C*07:417, C*07:475, C*08:153, C*12:95							7	
*08:190, C*07:102					w			
<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>

Negative Control

*15:69, 15:186, 15:265, 15:449, 15:494, 35:35, 35:471, 37:40, 38:01:01:01-38:07, 38:09, 38:11-38:25, 38:27-38:29, 38:31-38:35, 38:38-38:44, 38:46-38:49, 38:51, 38:53-38:62, 38:64, 38:66-38:105, 38:107-38:111, 38:160-38:173Q, 39:01:38, 39:04, 39:06:05, 39:12:01:01-39:12:01:02, 39:20, 39:24:02, 39:63, 39:72, 39:76, 39:104, 39:124, 39:129, 39:168, 39:181, 39:185, 50:49, 55:123, 58:20			3					
*18:168, 39:01:01:01-39:01:01:29, 39:01:03:01-39:01:37, 39:01:39-39:03:02, 39:05:01:01-39:06:04, 39:06:06-39:11, 39:13:01-39:19:02, 39:22-39:24:01:02, 39:24:03-39:29, 39:31:01:01-39:31:01:02, 39:35, 39:37:01:01-39:42, 39:44-39:46, 39:48-39:49, 39:51-39:62, 39:64-39:67, 39:69-39:71, 39:73, 39:75, 39:77-39:81, 39:83:01-39:98, 39:100-39:101, 39:103, 39:105-39:106, 39:108-39:111, 39:113-39:123, 39:125-39:127, 39:130-39:135, 39:137-39:154, 39:157N-39:167, 39:169-39:173, 39:175N-39:177, 39:179-39:180, 39:182-39:184, 39:186-39:200, 40:184			3		5			
*27:157	1							
*35:50, 35:84, 35:162, 35:197, 35:231, 35:267, 35:269, 35:411, 35:423, 35:494, 35:576, 40:115, 48:02:01-48:02:03					5		7	
*35:76, 35:186, 35:229, 35:368, 35:561			4				7	
*35:276, 35:468, 51:101, 52:71, 52:84, 58:84			3				7	
*38:26	1		3					
*39:99, 39:178			3		w			
*40:424, C*04:188, C*05:70, C*06:40, C*07:137:01-07:137:02, C*07:868, C*14:63, C*15:51						6		
*73:01:01:01-73:03				w	5			
C*16:112		2						
<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>

Negative Control