

| 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 |
|--|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| HLA-A allele ^{1,2,3} | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *33:01:01-33:01:07, 33:49-33:50, 33:67-33:68, 33:89, 33:91 | 1 | 2 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *33:03:01-33:03:02, 33:03:04-33:03:27, 33:35, 33:37, 33:41, 33:43, 33:45-33:48, 33:55-33:56, 33:59-33:63, 33:66, 33:71-33:72, 33:75-33:76, 33:78-33:79, 33:81, 33:86-33:88, 33:90, 33:93 | 1 | | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *33:03:03Q | 1 | | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | 30 | |
| *33:04 | 1 | 2 | | | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *33:05 | 1 | 2 | 3 | | | 6 | | | | | | | | | | | | | | | | | | | | | | | | | |
| *33:06 | 1 | | | 4 | | | 7 | | | | | | | | | | | | | | | | | | | | | | | | |
| *33:07 | 1 | 2 | 3 | | | | | 8 | | | | | | | | | | | | | | | | | | | | | | | |
| *33:08 | | | | 4 | | | | | 9 | 10 | | | | | | | | | | | | | | | | | | | | | |
| *33:09, 02:309, 26:22, 66:09 ⁴ | | | | 4 | | | | | 9 | | | | | | | | | | | | | | | | | | | | | | |
| *33:10 | 1 | | | 4 | | | | | | | 11 | | | | | | | | | | | | | | | | | | | | |
| *33:11, 33:80N ⁵ | 1 | | | 4 | | | | | | | | 12 | | | | | | | | | | | | | | | | | | | |
| *33:12 | 1 | | | 4 | | | | | | | | | 13 | | | | | | | | | | | | | | | | | | |
| *33:13 | 1 | | | 4 | | | | | | 10 | | | | | | | | | | | | | | | | | | | | | |
| *33:14 | 1 | | | 4 | | | | | 9 | | | | | | | | | | | | | | | | | | | | | | |
| *33:15 | 1 | | | 4 | | | | | | | | | | 14 | | | | | | | | | | | | | | | | | |
| *33:16, 33:64 ⁵ | 1 | 2 | 3 | | | | | | | | | | | | 15 | | | | | | | | | | | | | | | | |
| *33:17 | 1 | | | 4 | | | | | | | | | | | | 16 | | | | | | | | | | | | | | | |
| *33:18:01-33:18:02 | 1 | | | | | | | | | | | | | | | | 17 | | | | | | | | | | | | | | |
| *33:19 | 1 | | | | | | | | | | | | | 14 | | | | | | | | | | | | | | | | | |
| *33:20 | 1 | | | 4 | | 6 | | | | | | | | | | | | | | | | | | | | | | | | | |
| *33:21 | | | | 4 | | | 7 | | | | | | | | | | 16 | | | | | | | | | | | | | | |
| *33:22 | 1 | | | 4 | | | | | 9 | 10 | | | | | | | | | | | | | | | | | | | | | |
| *33:23 | 1 | | | 4 | | | | | | | | | | | 15 | | | | | | | | | | | | | | | | |
| *33:24 | 1 | | | 4 | | | | 8 | | | | | | | | | | | | | | | | | | | | | | | |
| *33:25 | 1 | | | 4 | | | | | | 11 | | | 13 | | | | | | | | | | | | | | | | | | |
| *33:26 | 1 | | | 4 | | | | | | | | | | | | | 17 | | | | | | | | | | | | | | |
| *33:27 | 1 | 2 | 3 | | | | | | | | | | | | | | | 18 | | | | | | | | | | | | | |
| *33:28 | 1 | | | 4 | | | | | | | | | | | | | | | 19 | | | | | | | | | | | | |

egative Control

