| 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 | 32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HLA-A allele[1,2] | ser[3] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *01:01:01:01-01:01:22, 01:01:24-01:01:31, 01:01:33-01:01:47, 01:01:49-01:01:55, 01:01:57-01:01:59, 01:01:61-01:01:64, 01:01:67-01:01:78, 01:01:80-01:02, 01:09:01:01-01:11N, 01:16N, 01:18N, 01:22N-01:25, 01:27N, 01:29, 01:31N-01:33, 01:35-01:42, 01:44-01:50, 01:52:01N-01:52:02N, 01:54-01:62, 01:64, 01:67:01-01:68, 01:70-01:72, 01:74-01:78, 01:80-01:94, 01:96-01:97, 01:100-01:120, 01:122-01:125, 01:128-01:129, 01:131-01:133, 01:135, 01:137-01:142, 01:144, 01:146, 01:148, 01:150-01:158, 01:160N-01:166, 01:168-01:170, 01:172-01:175, 01:177, 01:179N-01:187, 01:189-01:191, 01:193, 01:195-01:199, 01:201-01:204, 01:206-01:207, 01:209-01:213, 01:215-01:219, 01:221, 01:223-01:227, 01:230-01:235, 01:237-01:243 | A1, Null, - | 1 | | | 4 | | | | | | | | | | | | | | | | | | | | | | 26 | | | | | | |
| *01:01:23, 01:01:48, 01:01:65-01:01:66, 01:01:79, 01:08, 01:30, 01:79, 01:99, 01:145, 01:147Q, 01:149, 01:159, 01:167, 01:178N, 01:205, 01:208Q, 01:214, 01:228Q, 01:236 | A1, Null, - | 1 | | | | | | | | | | | | | | | | | | | | | | | | | 26 | | | | | | Negative Control |
| *01:01:32, 01:01:60, 01:69:01-01:69:02, 01:143, 01:171, 01:188, 01:220 | - | | | | 4 | | | | | | | | | | | | | | | | | | | | | | 26 | | | | | | |
| *01:01:56 | - | 1 | | | 4 | | | | | | | | 12 | | | | | | | | | | | | | | 26 | | | | 30 | | |
| *01:03:01:01-01:03:01:02, 01:06, 01:15N, 01:20, 01:53N, 01:63, 01:65-01:66, 01:73, 01:98, 01:127, 01:130, 01:222 | A1, -, Null | 1 | | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *01:04N | Null | 1 | | | 4 | | | | | | | | | | | | | | | | | | | | | | 26 | | | | 30 | 31 | |
| *01:07, 01:95 | A1, - | 1 | | | 4 | | | | | | | | | | | | | 17 | | | | | | | | | 26 | | | | | | |
| *01:12, 01:19, 01:200, 01:244 | A1, - | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | 27 | | | | | |
| *01:13, 01:176 | A1, - | 1 | | | 4 | | | | | | | 11 | | 13 | | 15 | | | | | | | | | | | 26 | | 28 | | | | |
| *01:14 | A1, Null | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *01:17 | A1 | 1 | | | 4 | | | | | | | | | | | | | | | | | | | | | | 26 | | 28 | | | | |
| *01:21, 01:126 | A1, - | 1 | | | 4 | | | | | | | | | | | | | | | | | | | | | | 26 | 27 | | | | | |
| *01:26 | A1 | 1 | | | 4 | | | | | | | 11 | | | | | | | | | | | | | | | 26 | | | | | | |
| *01:28 | - | 1 | | | 4 | | | | | | | 11 | | | | 15 | | | | | | | | | | | 26 | | | | | | |
| *01:43 | - | 1 | | | 4 | | | | | | 10 | | | | | | | | | | | | | | | | 26 | | | | | | |
| *01:51 | - | 1 | | | 4 | | | | 8 | | 10 | | | | | | | | | | | | | | | | 26 | | | | | | |
| *01:121 | - | 1 | | | 4 | | | | | | | | | | | | | | | 19 | | | | | | | 26 | | | | | | |
| *01:134 | - | 1 | | | 4 | | | | | | | | | | | | | | | | | | | | | | 26 | | | 29 | | | |
| *01:136, 01:192 | - | 1 | | | 4 | | | | | | | 11 | | | | | | | | | | | | | | | | | | | | | |
| *01:194 | - | 1 | | | 4 | | | | | | | | | 13 | | 15 | | | | | | | | | | | 26 | | 28 | | | | |
| *01:229 | - | 1 | | | 4 | | | | | | | 11 | | | | 15 | | | | | | | | | | | 26 | | | 29 | | | |
| 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 | 32 |
| 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 | 32 |
| *02:01:01:01-02:01:15, 02:01:17-02:01:19, 02:01:21-02:01:81, 02:01:83-02:16, 02:18-02:22:02, 02:24:01-02:33, 02:36-02:45, 02:47, 02:49-02:54, 02:57-02:61, 02:63-02:64:02, 02:66-02:69, 02:71-02:77, 02:79:01-02:80, 02:82N-02:97:02, 02:99, 02:101:01-02:102, 02:104-02:123, 02:125N-02:128, 02:130-02:134, 02:136-02:148, 02:150-02:155, 02:157:01-02:168, 02:170-02:236, 02:238-02:242, 02:244-02:308, 02:310-02:337, 02:339-02:406, 02:408-02:448, 02:450-02:453, 02:455-02:526, 02:528:01-02:570, 02:572-02:575, 02:577-02:579, 02:581, 02:583-02:643N, 02:645-02:650, 02:652-02:661, 02:663-02:670, 02:672Q-02:681, 02:683-02:706 | A2, Low A2, A203, A210, Null, - | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ol |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *02:17:01-02:17:04 | A2, - | | 2 | | | | | w | | | | | | | | | | | | | | | | | | | | | | | | | Negative Contr |
| *02:34-02:35:01, 02:35:03, 02:56:01-02:56:02, 02:62, 02:103, 02:580 | A2, - | | 2 | | | | | | | | | | | 13 | | | | | | | 20 | | 22 | | | | | | 28 | | | | |
| *02:35:02 | A2 | | | | | | | | | | | | | 13 | | | | | | | 20 | | 22 | | | | | | 28 | | | | |
| *02:46, 02:70 | A2 | | 2 | | | | | | | | | | | | | | | | | | 20 | | 22 | | | | | | | | | | |
| *02:48, 02:129, 02:571 | A2, - | | | | | | | | | | | | | | | | | | | | 20 | | 22 | | | | | | | | | | |
| *02:55 | A2, A28 | | 2 | | | | | | 8 | | | | | | | | | | | | | 21 | | 23 | | | | | | | | | |
| *02:65, 02:407, 02:449 | A2, A19, - | | 2 | | | | | | | | | | | | | | | | | 19 | | | | | | | | | | | | | |
| *02:78 | - | | w | | 4 | | | | | | | | | | | | | | | | 20 | | 22 | | | | | | 28 | | | | |
| *02:81, 02:124 | A2 | | 2 | | | | | | | 9 | | | | | | | | | | | | | | | | | | | | | | | |
| *02:135 | - | | 2 | | | | | | | | | | | 13 | | | | | | | | | | | 24 | | | | | | 30 | | |
| *02:149 | - | | 2 | | | | | | | | | | | | | | | | | | | 21 | | | | | | | | | | | |
| *02:156, 02:338 | - | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | 27 | | | | | |
| *02:169 | - | | 2 | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *02:237 | - | | 2 | | | | | | | | | | | | 14 | | 16 | | | | | | | 23 | | | | | | | | | |
| *02:243:01-02:243:02 | - | | 2 | | | | | | | | | | | | | | | | 18 | | | 21 | | | | | | | | | | | |
| *02:309 | - | | 2 | | | | | | | | | | 12 | | 14 | | | | | | | 21 | | | 24 | | | | | | | | |
| *02:454 | - | | 2 | | | | | | | | | | 12 | | 14 | | | | | | | | | | 24 | | | | | | | | |
| *02:527, 02:582 | - | | 2 | | | | | | 8 | | | | | | | | | | | | | | | | | | | | | | | | |
| *02:576, 02:682 | - | | 2 | | | | | | | | | | | | | | | | | | | | 22 | | | | | | | | | | |
| *02:644 | - | | | | | | | | 8 | | 10 | | | | | | | | | | | 21 | | | | | | | | | | | |
| *02:651 | - | | 2 | | | | | | | | | | | | | | | | | | 20 | | | | | | | | | | | | |
| *02:662 | - | | 2 | | | | | | | | | 11 | | | | | | | | | | | | | | | | | | | | | |
| *02:671 | - | | 2 | | | | | | | | | | | | | | | | | | | | | 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 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 |
| 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 | 32 |
| *03:01:01:01-03:01:05, 03:01:07-03:01:13, 03:01:15-03:01:18, 03:01:20-03:01:22, 03:01:24-03:01:29, 03:01:31-03:01:34, 03:01:36-03:01:37, 03:01:39-03:01:46, 03:01:48, 03:01:51, 03:01:53-03:04:03, 03:06-03:07:02, 03:11N, 03:13-03:14, 03:16-03:17:02, 03:20, 03:22:01-03:23:02, 03:25-03:29, 03:31, 03:33, 03:35, 03:37-03:39, 03:44:01-03:49, 03:51-03:53, 03:55-03:56, 03:58, 03:60-03:61, 03:65-03:71, 03:73-03:74, 03:76-03:81, 03:83-03:87, 03:90-03:94, 03:96-03:97, 03:99-03:103:01, 03:104, 03:106, 03:109-03:110, 03:112-03:121, 03:123:01, 03:124-03:126, 03:128-03:134, 03:136-03:139, 03:141, 03:143-03:151, 03:154:01-03:164, 03:166, 03:168N-03:170, 03:174-03:175, 03:179-03:185, 03:188-03:193, 03:195-03:197N, 03:201-03:202, 03:206-03:207, 03:209-03:210, 03:212-03:214, 03:216-03:218, 03:220-03:224, 03:226-03:230, 03:232-03:233, 03:235-03:245, 03:247, 03:250-03:251, 03:253-03:259, 03:261-03:262N, 03:264-03:266N, 03:268-03:272, 03:274-03:281, 03:283N-03:287, 03:289 | A3, Null, - | | | 3 | | | | | | | | | | 13 | | | | | | | | | | | | | | 27 | 28 | | | | |
| *03:01:06, 03:01:14, 03:01:47, 03:01:52, 03:54, 03:64, 03:127, 03:140, 03:153, 03:165, 03:231:02, 03:234Q, 03:249, 03:288 | A3, - | | | 3 | | | | | | | | | | 13 | | | | | | | | | | | | | | | 28 | | | | Negative Control |
| *03:01:19, 03:103:02 | - | | | 3 | | | | | | | | | 12 | 13 | | | | | | | | | | | 24 | | | 27 | 28 | | | | |
| *03:01:23, 03:57, 03:59, 03:72, 03:111, 03:142, 03:173, 03:178N, 03:199, 03:203, 03:205, 03:211, 03:252, 03:267 | Null, - | | | 3 | | | | | | | | | | | | | | | | | | | | | | | | 27 | 28 | | | | |
| *03:01:30, 03:01:35, 03:01:50, 03:05:01-03:05:02, 03:10, 03:40, 03:42, 03:98, 03:105, 03:122, 03:167, 03:208, 03:225 | A3, - | | | | | | | | | | | | | 13 | | | | | | | | | | | | | | 27 | 28 | | | | |
| *03:01:38, 03:123:02, 03:171 | - | | | 3 | | | | | | | | | | 13 | 14 | | | | | | | | | | | | | 27 | 28 | | | | |
| *03:01:49, 03:204, 03:215 | - | | | | | | | | | | | | | 13 | | | | | | | | | | | | | | | 28 | | | | |
| *03:08, 03:36N, 03:89:01, 03:107, 03:176 | A3, Null, - | | | 3 | | | | | | | | | | | | | | | | | | | | | | | | 27 | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *03:09 | A3 | | | 3 | | | | | | | | | | 13 | | | | | | | | | | | | | | 27 | 28 | 29 | | | | |
| *03:12 | A3 | | | 3 | 4 | | | | | | | | | | | | | | | | | | | | | | | 27 | 28 | | | | | |
| *03:15, 03:19, 03:30 | A3 | | | 3 | | 5 | | | | | | | | 13 | | | | | | | | | | | | | | 27 | 28 | | | | | |
| *03:18, 03:135 | - | | | | 4 | | | | | | | | | 13 | | | | | | | | | | | | | 26 | | 28 | | | | | |
| *03:21N | Null | | | 3 | | | | | | | | | | 13 | | | | | | | | | | | | | | 27 | 28 | | 30 | 31 | | |
| *03:24 | A3 | | | 3 | | | | | 8 | | | | | 13 | | | | | | | | | | | | | | 27 | 28 | | | | | |
| *03:32 | - | | | 3 | | | | | | | | | | | | | | 17 | | | | | | | | | | 27 | | | | | | |
| *03:34, 03:62, 03:263 | A3, - | | | 3 | | | | | | | | | | 13 | | | | | | | | | | | | | | 27 | | | | | | |
| *03:41 | - | | | 3 | | | | | | | | | | | | | | | | | | | | 23 | | | | 27 | | | | | | |
| *03:43, 03:82, 03:186 | - | | | 3 | | | | | | | | | | 13 | | 15 | | 17 | | | | | | | | | | 27 | 28 | | | | | |
| *03:50 | - | | | 3 | | | | | 8 | | | | | 13 | | | | | | | | | | | | | | | 28 | | | | | |
| *03:63 | - | | | 3 | | | | | | | | 11 | | 13 | | | | | | | | | | 23 | | | | 27 | | | | | | |
| *03:75, 03:177 | - | | | | | | | | | | | | | 13 | | | | | | | | | | 23 | | | | | 28 | | | | | |
| *03:88 | - | | | 3 | 4 | | | | | | | 11 | | | | | | | | | | | | 23 | | | | 27 | | | | | | |
| *03:89:02, 03:108, 03:172, 03:198 | - | | | 3 | | | | | | | | | | | | | | | | | | | | | | | | 27 | | 29 | | | | |
| *03:95 | - | | | | | | | | | | | | | 13 | 14 | | 16 | | | | | | | 23 | | | | | 28 | | | | | |
| *03:152, 03:273 | - | | | 3 | | 5 | | | | | | | | | | | | 17 | | | | | | | | | | 27 | | | | | | |
| *03:187 | - | | | | | | | | | | | | | 13 | | | | | | | | | 22 | | | | | | 28 | | | | | |
| *03:219 | - | | | 3 | | | | | | | | | | | | | | 17 | | | | | | | | | | 27 | 28 | | | | | |
| 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 | 32 | |
| 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 | 32 | |
| *03:231:01 | - | | | 3 | | | | | | | | | | 13 | 14 | | | | | | | | | | | | | | 28 | | | | | Negative Control |
| *03:246, 03:282 | - | | | 3 | | | | | | | | | | 13 | | | | | | 19 | | | | | | | | 27 | 28 | | | | | |
| *03:248 | - | | | 3 | | | | | | | | | | 13 | | | | | | | | | | | | | | 27 | 28 | | | 31 | | |
| *11:01:01:01-11:02:06, 11:04-11:05, 11:07, 11:09, 11:13-11:16, 11:19, 11:22-11:24:02, 11:26-11:27, 11:29-11:30, 11:32:01-11:34, 11:36-11:39, 11:41-11:52Q, 11:54-11:59, 11:61-11:93, 11:95-11:111, 11:114-11:115N, 11:117-11:129, 11:131-11:138, 11:141-11:154, 11:156-11:157, 11:159-11:161, 11:163-11:165, 11:167-11:174, 11:176-11:182Q, 11:184-11:190, 11:192-11:198, 11:200-11:208N, 11:210N, 11:212-11:221, 11:224-11:225, 11:227-11:268 | A11, Null, - | | | | 4 | | | | | | | 11 | | | | | | | | | | | | | | | | | | | | | |
| *11:03, 11:08, 11:20, 11:25:01-11:25:02, 11:31, 11:35, 11:60, 11:158, 11:175, 11:209 | A11, - | | | | 4 | | | | | | | 11 | | | | | | | | | | | | | | | | 27 | | | | | |
| *11:06, 11:18 | A11, - | | | | 4 | | | | | | | 11 | | | | | | | | | | | | | | | | | | 29 | | | |
| *11:10, 11:269 | A11, - | | | | 4 | | | | 8 | | | 11 | | | | | | | | | | | | | | | | | | | | | |
| *11:11 | - | | | | 4 | | | | | | | 11 | 12 | | | | | | | | | | | | | | 26 | | | | | | |
| *11:12 | A11 | | | | 4 | | | | | | | 11 | | | | | | | | | | | | | | | | | 28 | | | | |
| *11:17, 11:40, 11:223 | - | | | | 4 | | | | | | 10 | 11 | | | | | | | | | | | | | | | | | | | | | |
| *11:21N | Null | | | | 4 | | | | | | | 11 | | | | | | | | | | | | | | | | | | | 30 | 31 | |
| *11:94, 11:112, 11:211 | - | | | | 4 | | | | | | | 11 | | | | | | | | | | | | | | | 26 | | | | | | |
| *11:113, 11:162 | - | | | | 4 | | | | | | | 11 | | | | 15 | | | | | | | | | | | | | | | | | |
| *11:116, 11:140, 11:199:01, 11:222 | - | | | | 4 | | | | | | | 11 | | 13 | | | | | | | | | | | | | | | | | | | |
| *11:130 | - | | | 3 | 4 | | | | | | | 11 | | | 14 | | | | | | | | | 23 | | | | | | | | | |
| *11:139 | - | | | | 4 | 5 | | 7 | | | | 11 | | | | | | | | | | | | | | | | | | | | | |
| *11:155 | - | | | | 4 | | | | | | | 11 | | | | | | | | | | | 22 | | | | | | 28 | | | | |
| *11:166 | - | | | | 4 | | 6 | | | | | 11 | | | | | | | | | | | | | | | | | | | | | |
| *11:183 | - | | | | 4 | | | | 8 | | | 11 | | | | | | | | | | | | | | | | 27 | | | | | |
| *11:191 | - | | | | 4 | | | | 8 | | | 11 | | | | | | | | | | | | | | | | | | | | 31 | |
| *11:199:02 | - | | | | 4 | | | | | | | 11 | | 13 | | | | | | | 20 | | | | | | | | | | | | |
| *11:226 | - | | | | 4 | | | | | | | 11 | | | | | | | | | | | 22 | | | | 26 | | 28 | | | | |
| *23:01:01:01-23:01:12, 23:01:14-23:06, 23:08N-23:12, 23:15-23:56, 23:58-23:63, 23:65, 23:67-23:68, 23:70-23:83 | A23, -, Null | | | | | 5 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *23:01:13 | - | | | | | 5 | 6 | | | | | | | | | | | | | | 20 | | | | | | | | | | | | |
| *23:07N | Null | | | | | 5 | 6 | | | | | | | | | | | | | | | | | | | | | | | | 30 | 31 | |
| *23:13 | A23 | | | | | 5 | 6 | | | | | | | | | | | | | | | | | | | | | | 28 | | | | |
| *23:14:01-23:14:02, 24:71, 24:315, 24:392[4] | A23, -, A24 | | | | | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | |
| *23:57 | - | | | | | 5 | | | | | | | | | | | | | | | | 21 | | | | | | | | | | | |
| *23:64 | - | | | | | 5 | 6 | | | | | | | | | | | 17 | | | | | | | | | | | | | | | |
| *23:66, 24:14:01:01-24:15, 24:51-24:53, 24:57, 24:64, 24:94, 24:114, 24:138, 24:188, 24:222N, 24:228, 24:291, 24:296, 24:304, 24:316, 24:324, *C*04:01:03*[4] | A24, Null, - | | | | | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | 32 | |
| 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 | 32 | |

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| *24:02:01:01-24:06, 24:08, 24:10:01-24:10:02, 24:13:01-24:13:02, 24:17, 24:20:01:01-24:23, 24:25-24:43, 24:45N-24:50, 24:54-24:56, 24:58-24:63, 24:66-24:70, 24:72-24:81, 24:83N-24:91, 24:93, 24:95-24:103, 24:105-24:107, 24:109-24:111, 24:113, 24:115-24:130, 24:132N-24:137, 24:139-24:187, 24:189-24:203, 24:205-24:210, 24:212, 24:214-24:221, 24:223-24:227, 24:229-24:242, 24:244-24:287, 24:289, 24:292-24:293, 24:295, 24:297-24:303N, 24:305-24:314, 24:317-24:323N, 24:325-24:338, 24:341-24:346, 24:348-24:386, 24:388N-24:391, 24:393-24:394 | A24, Low A24, A2403, A9, Null, - | | | | | 5 | | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *24:07:01-24:07:02, 24:108, 24:112, 24:131, 24:288, 24:290, 24:294Q, 24:339, 24:347:01-24:347:02, 24:387 | A24, - | | | | | 5 | | 7 | | | | | | | | | | | | | | | | | | | | | | 28 | | | | | |
| *24:09N | Null | | | | | 5 | | 7 | | | | | | | | | | | | | | | | | | | | | | | 29 | | | | |
| *24:11N | Null | | | | | 5 | | 7 | | | | | | | | | | | | | | | | | | | | | | | | 30 | 31 | | |
| *24:18, 24:204, 24:213 | A3, A24, - | | | | | 5 | | 7 | | | | | | | | | | | | | | | | 23 | | | | | | | | | | | |
| *24:19, 24:44 | A9 | | | | | 5 | | 7 | | | | 11 | | | | | | | | | | | | | | | | | | | | | | | |
| *24:24 | A9 | | | | | 5 | 6 | 7 | | | | | | | | | | | | | | | | | | | | | | 28 | | | | | |
| *24:82 | - | | | | | 5 | | 7 | | | | | | | | | | | 18 | | | 21 | | | | | | | | | | | | | |
| *24:92 | - | | | | | 5 | | | | | | | | | | | | | | | | | | | | | | 27 | | | | | | | |
| *24:104, 24:243 | - | | | | | 5 | | 7 | | | | | | | | | | 17 | | | | | | | | | | | | | | | | | |
| *24:340 | - | | | | | 5 | | 7 | | | | | | | | | | | | | 20 | | | | | | | | | | | | | | |
| *25:01:01:01-25:01:08, 25:01:10-25:02, 25:04, 25:07-25:12N, 25:14-25:16, 25:19:01-25:29, 25:31-25:33, 25:35, 25:37-25:42N, 25:44-25:45 | A25, Null, - | | | | | | | | 8 | 9 | | | | 13 | | | | | | | | | | | | | | | | | | 30 | | | Negative Control |
| *25:01:09, 25:18 | - | | | | | | | | 8 | 9 | | | | 13 | | | | | | | | | | | | | | | | | | | | | |
| *25:03 | A25 | | | | | | | | 8 | 9 | | | | 13 | | | | 17 | | | | | | | | | | | | | | 30 | | | |
| *25:05 | A25 | | | | | | | | 8 | 9 | | | 12 | 13 | | | | | | | 20 | | | | | | | | | | | 30 | | | |
| *25:06 | A25 | | | | | | | | 8 | 9 | | | 12 | | | | | | | | | | | | | | | | | | | | | | |
| *25:13 | - | | | | | | | | 8 | 9 | | | | 13 | | | | | | | | | | | 24 | | | | | | | 30 | | | |
| *25:17, 25:34 | - | | | | | | | | | 9 | | | | 13 | | | | | | | | | | | | | | | | | | 30 | | | |
| *25:30 | - | | | | | | | | 8 | 9 | | | | 13 | | | | 17 | | | | 21 | | | | | | | | | | 30 | | | |
| *25:36 | - | | | | | | | | 8 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | |
| *25:43 | - | | | | 4 | | | | 8 | 9 | | | | | | | | | | | | | | | | | | | | | | | 31 | | |
| *25:46 | - | | | | | | | | | | | | | 13 | | | | | | | | | | | 24 | | | | | | | 30 | | | |
| *26:01:01:01-26:01:20, 26:01:22-26:01:44, 26:08, 26:10-26:15, 26:17-26:18, 26:20, 26:23-26:28, 26:31-26:33, 26:35-26:43:02, 26:45-26:48, 26:50-26:53, 26:55-26:63, 26:66-26:71N, 26:74, 26:76-26:77, 26:79-26:88, 26:90, 26:93-26:102, 26:104-26:110, 26:112-26:119, 26:121, 26:123-26:149 | A26, A10, Null, - | | | | | | | | 8 | | 10 | | | 13 | | | | | | | | | | | | | | | | | | 30 | | | |
| *26:01:21, 26:34, 26:73, 26:103 | A26, - | | | | | | | | 8 | | 10 | | | 13 | | | | | | | | | | | | | | | | | | | | | |
| *26:02:01-26:02:02, 26:29, 26:49 | A26, - | | | | | | | | 8 | | 10 | | | w | | | | | | | | | | | | | | | | | | 30 | | | |
| *26:03:01, 26:06, 26:21, 26:111 | A26, - | | | | | | | | 8 | | | 11 | | 13 | | | | | | | | | | 23 | | | | | | | 29 | 30 | | | |
| *26:04 | A26 | | | | | | | | 8 | | 10 | | | | | | | | | | | | | | | | | | | | | | | | |
| *26:05 | A26 | | | | | | | | 8 | | | | | 13 | | | | | | | | | | 23 | | | | | | | | 30 | | | |
| *26:07:01-26:07:02 | A26 | | | | | | | | | | 10 | | | 13 | | | | | | | | | | | 24 | | | | | | | 30 | | | |
| *26:09, 26:91 | A26, - | | | | | | | | 8 | | 10 | | 12 | | | | | | | | | | | | | | | | | | | | | | |
| *26:16 | A26 | | | | | | | 7 | | | 10 | | | 13 | | | | | | | | | | | | | | | | | | 30 | | | |
| *26:19 | - | | | | 4 | | | | | | 10 | | | 13 | 14 | | | | | | | | | | | | | | | | | 30 | | | |
| *26:22 | A26 | | | | | | | | 8 | | 10 | | | 13 | 14 | | | | | | | 21 | | | | | | | | | | 30 | | | |
| *26:30 | A26 | | | | | | | | 8 | | | | | 13 | | | | | | | | | | 23 | 24 | | | | | | 29 | 30 | | | |
| *26:54 | - | | | | | | | | 8 | | 10 | | 12 | 13 | | | | | | | 20 | | | | | | | | | | | 30 | | | |
| *26:64, 26:89 | - | | | | | | | | | | 10 | | | 13 | | | | | | | | | | | | | | | | | | 30 | | | |
| *26:65 | - | | | | | | | | 8 | | 10 | | | 13 | | | | | | | | | | | 24 | | | | | | | 30 | | | |
| 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 | 32 | | |
| 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 | 32 | | |
| *26:72 | - | | | | 4 | | | | | | 10 | | | 13 | | | | | | | | | | | | | | | | | 30 | | | |
| *26:75 | - | | | | | | | | 8 | | 10 | | | | | | | | | | | | | | | | | | | | 30 | | | |
| *26:78 | - | | | | | | | | 8 | | | 11 | | | | | | | | | | | | 23 | | | | | | 29 | | | | |
| *26:92 | - | | | | | | | | | | | 11 | | 13 | | | | | | | | | | | 24 | | | | | 29 | 30 | | | |
| *26:120 | - | 1 | | | | | | | 8 | | 10 | | | 13 | | | | | | | | | | | | | | | | | 30 | | | |
| *26:122 | - | | | | | | | | 8 | | 10 | | | 13 | | | | | | | 20 | | | | | | | | | | 30 | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *29:01:01:01-29:06, 29:08N-29:12, 29:15-29:18, 29:21-29:27, 29:29, 29:31-29:33, 29:35-29:38, 29:40-29:47, 29:50-29:65, 29:68-29:73, 29:75-29:79, 29:81-29:97, 29:99-29:104, 29:107-29:111 | A29, Null, - | | | | | | | | | | | | | | 14 | | | | | | | | | | | 25 | | | 28 | | | | |
| *29:07, 29:49 | A29, - | | | | | 5 | 6 | | | | | | | | 14 | | | | | | | | | | | 25 | | | 28 | | | | |
| *29:13, 29:39 | - | | | | | | | | | | | | | | 14 | | | 17 | | | | | | | | 25 | | | 28 | | | | |
| *29:14 | - | | | | | | | | | | | | | | 14 | | 16 | | | | | | | | | 25 | | | 28 | | | | |
| *29:19 | - | | | | | | | | | | | | | | 14 | | | | | | | | | | | 25 | | | | 29 | | | |
| *29:20, 29:34, 29:66, 29:74, 29:106 | - | | | | | | | | | | | | | | 14 | | | | | | | | | | | 25 | | | | | | | |
| *29:28 | - | | | | | | | | 8 | | | | | | 14 | | | | | | | | | | | 25 | | | 28 | | | | |
| *29:30 | - | | | | | | | | | | | | | | 14 | | | | | | | | | | | | | | | | | | |
| *29:48 | - | | | | | | | | | | | | | | 14 | | | | 18 | | | | | | | 25 | | | | 29 | | | |
| *29:67 | - | | | | 4 | | | | | | | | | | 14 | | | | | | | | | | | 25 | | | 28 | | | | |
| *29:80 | - | | | | | | | | | | | | | | 14 | | | | | | | | 21 | | | 25 | | | 28 | | | | |
| *29:98 | - | | | | | | | | | | | | | | 14 | | | 17 | | | | | | | | 25 | | | | | | | |
| *29:105 | - | | | | | | | | | | 10 | | | | 14 | | | | 18 | | | | | | | 25 | | | 28 | | | | |
| *30:01:01-30:01:07, 30:01:09-30:01:11, 30:11:01-30:11:02, 30:14L-30:15, 30:19-30:20, 30:23-30:26, 30:30, 30:35-30:40, 30:42-30:43, 30:48-30:49, 30:52-30:54, 30:56, 30:58-30:59N, 30:62-30:63, 30:65, 30:71-30:75, 30:78N-30:79, 30:81-30:83, 30:86-30:88, 30:91-30:98, 30:102, 30:104, 30:106, 30:109-30:116, 30:118, 30:120, 30:122-30:123N, 30:126 | A30, Null, - | | | | | | | | | | | | | | | 15 | | | | | | | | | | 25 | | | 28 | | | | Negative Control |
| *30:01:08, 30:18, 30:41, 30:60 | A30, - | | | | | | | | | | | | | | | 15 | | | | | | | | | | | | | 28 | | | | |
| *30:02:01:01-30:02:11, 30:02:13-30:03, 30:07, 30:10, 30:22, 30:27N-30:28, 30:32-30:34, 30:45, 30:47, 30:50-30:51, 30:57, 30:61, 30:64, 30:66-30:70N, 30:76N, 30:80, 30:84-30:85, 30:100-30:101Q, 30:107-30:108, 30:119, 30:121N, 30:124, 30:127 | A30, Null, - | | | | | | | | | | | | | | | 15 | | | | | | | | | | 25 | | | | | | | |
| *30:04:01-30:04:02, 30:06, 30:09, 30:29, 30:77, 30:90, 30:99, 30:105, 30:117 | A30, - | | | | | | | | | | | | | | | 15 | | | | | | | | | | 25 | | 27 | | | | | |
| *30:08 | A30 | | | | 4 | | | | | | | | | | | 15 | | | | | | | | | | 25 | | | 28 | | | | |
| *30:12, 30:31, *B*07:260*[4] | A30, - | | | | | | | | | | | | | | | 15 | | | | | | | | | | | | | | | | | |
| *30:13, 30:44 | A30, - | | | | | | | | | | | | | | | 15 | | | | | | | | | | 25 | | | | 29 | | | |
| *30:16 | A30 | | | | | | | | | | | | | | | 15 | | | | | | | | | | 25 | | | 28 | 29 | | | |
| *30:17 | A30 | | | | | | | | | | | | | | | 15 | | | | | | | | | | 25 | | 27 | 28 | | | | |
| *30:46 | - | | | | | | | | | | | | | | | 15 | | | | | | | | | | 25 | | 27 | | 29 | | | |
| *30:55 | - | | | | | | | | | | | | | 13 | | 15 | | | | | | | | | | | | | 28 | | | | |
| *30:89 | - | | | 3 | | | | | | | | | | | | 15 | | 17 | | | | | | | | 25 | | 27 | 28 | | | | |
| *30:103 | - | | | | | | | | | | | | | | | 15 | | | | | | | | | | | | 27 | | | | | |
| *30:125 | - | | | | | | | | | | | 11 | | | | 15 | | | | | | | | | | 25 | | | | | | | |
| *31:01:02:01-31:02, 31:05-31:07, 31:10-31:20, 31:22-31:23, 31:26-31:27, 31:30-31:34, 31:36-31:40, 31:42-31:61, 31:63-31:84, 31:86-31:88, 31:90-31:108, 31:110-31:114, 31:116-31:122, 31:124-31:133 | A31, Null, - | | | | | | | | | | | | | | | | 16 | | | | | | | | | 25 | | | | | | | |
| *31:03 | A31 | | | | | | | | | | | | 12 | | 14 | | 16 | | | | | | | | | 25 | | 27 | | | | | |
| *31:04 | A31 | | | | | | | | | | | | 12 | | 14 | | 16 | | | | | | | | 24 | 25 | | 27 | | | | | |
| *31:08, 33:53*[4] | A24, A31, - | | | | | 5 | | | | | | | | | | | 16 | | 18 | | | | | | | 25 | | | | | | | |
| 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 | 32 |
| 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 | 32 |
| *31:09, 31:28 | A31, - | | | | | | | | | | | | | | | | 16 | | | | | | | | | | | | | | | | |
| *31:21 | - | | | | | | | | | | | | | | | | 16 | 17 | | | | | | | | 25 | | | | | | | |
| *31:24-31:25 | - | | | | | | | | | | | | | 13 | | | 16 | | | | | | | | | 25 | | | | | | | |
| *31:29 | - | | | | | 5 | 6 | | | | | | | | | | 16 | | | | | | | | | 25 | | | | | | | |
| *31:35 | - | | | | | | | | | | | | | | | 15 | 16 | 17 | | | | | | | | 25 | | | | | | | |
| *31:41 | - | | | | | | | | | | | | | | | | 16 | | | | | 21 | | | | 25 | | | | | | | |
| *31:62 | - | | | | | | | | | | | | | | | | 16 | | | | | | 22 | | | 25 | | | | | | | |
| *31:85 | - | | | | | | 6 | | | | | | | | | | 16 | | | | | | | | | 25 | | | | | | | |
| *31:89, 31:115 | - | | | | | | | | | | | | | | | | 16 | | | | | | | | | 25 | | | 28 | | | | |
| *31:109 | - | | | | | | | | | | | | | | | | 16 | | 18 | | | | | | | 25 | | | | | | | |
| *31:123 | - | | | | | | | | | | | | 12 | | 14 | | 16 | | | | | | | | 24 | 25 | | | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *32:01:01:01-32:02, 32:07-32:14, 32:16, 32:18-32:23, 32:25, 32:27N-32:37, 32:39-32:41, 32:43-32:48N, 32:50-32:59, 32:61, 32:63, 32:65-32:70, 32:73-32:77, 32:81-32:92N, 32:94-32:106 | A32, Null, - | | | | | | | | | 9 | | | | | | | | 17 | | | | | | | | 25 | | | | | | | | |
| *32:03, 32:38, 32:60, 32:71, 32:78, 32:80, 32:107 | A32, - | | | | | | | | | | | | | | | | | 17 | | | | | | | | 25 | | | | | | | | |
| *32:04 | A3, A32 | | | 3 | | | | | | 9 | | | | | | | | 17 | | | | | | | | | | 27 | | | | | | |
| *32:05, 32:79 | A32, - | | | | | 5 | | | | | | | | | | | 16 | 17 | 18 | | | | | | | 25 | | | | | | | | |
| *32:06 | A32 | | | | | | | | | 9 | | | | | | | | 17 | | | | 21 | | | | 25 | | | | | | | | |
| *32:15 | A32 | | | | | | | | 8 | 9 | | | | | | | | 17 | 18 | | | | | | | 25 | | | | | | | | |
| *32:17 | - | | | | | | | | | 9 | | | | | | | | 17 | | | | | | | | 25 | | | 28 | | | | | |
| *32:24, 32:49 | - | | | | | | | | | 9 | | | | | | | | 17 | | | | | | | | | | | | | | | | |
| *32:26:01-32:26:02 | - | | | | | | | | | 9 | | | | 13 | | | | 17 | | | | | | | | 25 | | | | | | | | |
| *32:42 | - | | | | | | | | | 9 | | | | | 14 | | | 17 | | | | | | | | 25 | | | | | | | | |
| *32:62 | - | | | | | | | | | 9 | | | | | | | | 17 | | 19 | | | | | | 25 | | | | | | | | |
| *32:64 | - | | | | 4 | | | | | 9 | | | | | | | | 17 | | | | | | | | 25 | | | | | | | | |
| *32:72 | - | | | | | | 6 | | | 9 | | | | | | | | 17 | | | | | | | | 25 | | | | | | | | |
| *32:93 | - | | | | | | | | | 9 | | | | | | | | 17 | 18 | | | | | | | 25 | | | | | | | | |
| *33:01:01:01-33:01:10, 33:03:01:01-33:12, 33:14-33:18:02, 33:20-33:21, 33:23, 33:25-33:37, 33:39-33:47, 33:50, 33:52, 33:54-33:60, 33:62-33:118, 33:120-33:124, 33:126-33:130, 33:132-33:134, 33:136-33:137 | A33, Null, - | | | | | | | | | | | | | | | | | | 18 | | | | | | | 25 | | | | | | | | Negative Control |
| *33:13, 33:48 | - | | | | | | | | | | 10 | | | | | | | | 18 | | | | | | | 25 | | | | | | | | |
| *33:19 | - | | | | | 5 | | 7 | | | | | | | | | | | 18 | | | | | | | 25 | | | | | | | | |
| *33:22 | - | | | | | | | | | | | | | | | | | | 18 | | | 21 | | | | 25 | | | | | | | | |
| *33:24 | - | | | | | | | | | | | | | | | | | | 18 | | | | | 23 | | 25 | | | | 29 | | | | |
| *33:49 | - | | | | | | | | | | | | | | | | | | 18 | | | | | | | 25 | | 27 | | | | | | |
| *33:51 | - | | | | | | | | 8 | | | | | | | | | | 18 | | | | | | | 25 | | | | | | | | |
| *33:61 | - | | | | | | | | | | | | | 13 | | | | | 18 | | | | | | | 25 | | | | | | | | |
| *33:119 | - | | | | | | | 7 | | | | | | | | | | | 18 | | | | | | | 25 | | | | | | | | |
| *33:125, 33:131 | - | | | | | | | | | | | | | | | | 16 | | 18 | | | | | | | 25 | | | 28 | | | | | |
| *33:135 | - | | | | | | | | | | | | | | | | | | | | | | | | | 25 | | | | | | | | |
| *34:01:01-34:01:02, 34:05, 34:11-34:12, 34:14, 34:16-34:17 | A34, - | | | | | | | | 8 | | | 11 | 12 | | | | | | | | | | | | | | | | | | | 31 | | |
| *34:02:01-34:02:03, 34:07, 34:10N, 34:13, 34:15 | A34, Null, - | | | | | | | | 8 | | | 11 | 12 | | | | | | | | | | | | | | | 27 | | | | 31 | | |
| *34:02:04 | - | | | | | | | | 8 | | | 11 | 12 | | | | | | | | 20 | | | | | | | 27 | | | | 31 | | |
| *34:03 | A34 | | | | | | | | 8 | | | 11 | 12 | | | | | | | | | | | | | | | 27 | | | | | | |
| *34:04 | A34 | | | | | | | | 8 | | | 11 | 12 | | 14 | | | | | | | | | | | | | 27 | | | | 31 | | |
| *34:06 | A10 | | | | | | | | 8 | | | 11 | 12 | | | | | | | | | | | | | | | | | | | | | |
| *34:08 | A34 | | | | | | | | 8 | | | 11 | 12 | 13 | | | | | | | | | | | | | | 27 | | | | 31 | | |
| *34:09 | - | | | | | | | | 8 | | | | 12 | | | | | | | | | | | | 24 | | | 27 | 28 | | | 31 | | |
| *36:01, 36:03, 36:05 | A36, - | 1 | | | | | | | | | | | | | | | | | | | | | 22 | | | | | | | | | | | |
| *36:02 | A36 | 1 | | 3 | | | | | | | | | | | 14 | | | | | | | | 22 | 23 | | | | | | | | | | |
| *36:04 | A36 | 1 | | | 4 | | | | | | | | | | | | | | | | | | 22 | | | | 26 | | | | | | | |
| *43:01 | A43 | | | | | | | | | | 10 | | 12 | 13 | | | | | | | | | | | | | 26 | | | | 30 | | | |
| *66:01:01:01-66:01:01:02, 66:01:03, 66:04-66:05, 66:07-66:08, 66:11, 66:13-66:14, 66:17-66:18, 66:20, 66:22, 66:24, 66:27N, 66:29 | A26, A66, Null, - | | | | | | | | 8 | | | 11 | | 13 | | | | | | | | | | | | | | | | | 30 | | | |
| *66:01:02 | - | | | | | | | | 8 | | | 11 | | 13 | | | | | | | | | | | | | | | | | | | | |
| *66:02, 66:16, 66:21, 66:25-66:26Q | A66, - | | | | | | | | 8 | | | | 12 | | | | | | | | | | | | 24 | | | | 28 | | | | | |
| 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 | 32 | |
| 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 | 32 | |
| *66:03:01:01-66:03:01:02, 66:28N | A10, Null, | | | | | | | | 8 | | | | 12 | | | | | | | | | | | | 24 | | | | | | | | | |
| *66:06 | A66 | | | | | | | | 8 | | | 11 | | 13 | | | | | | | | 21 | | | | | | | | | 30 | | | |
| *66:09 | - | | | | | | | | 8 | | | 11 | | 13 | 14 | | | | | | | 21 | | | | | | | | | 30 | | | |
| *66:10 | - | | | | | | | | 8 | | | 11 | | w | | | | | | | | | | | | | | | | | 30 | | | |
| *66:12 | - | | | | | | | | 8 | | | | | 13 | | | | | | | | | | | 24 | | | | 28 | | 30 | | | |
| *66:15 | - | | | | | | | | 8 | | | | | 13 | | | | | | | | | | | | | | | | | 30 | | | |
| *66:19 | - | | | | | | | | 8 | | | 11 | 12 | 13 | | | | | | | | | | | | | | | | | 30 | | | |
| *66:23 | - | | | | 4 | | | | | | | 11 | | 13 | | | | | | | | | | | | | | | | | 30 | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *68:01:01:01-68:01:17, 68:01:19-68:02:12, 68:06-68:08:01, 68:09-68:10, 68:12, 68:13:02-68:14, 68:16-68:18N, 68:21:01-68:24, 68:26-68:28, 68:30, 68:32-68:40, 68:42-68:44, 68:46-68:65, 68:67-68:70, 68:73-68:83, 68:85-68:89, 68:91-68:92, 68:94N-68:96, 68:98-68:102, 68:104:01-68:104:02, 68:106-68:108, 68:110-68:116, 68:118-68:129, 68:131-68:133, 68:135, 68:137-68:156, 68:158-68:174 | A28, A68, Null, - | | | | | | | | 8 | | | | | | | | | | | 20 | | | | | | | | 28 | | | | Negative Control |
| *68:01:18, 68:03:01-68:04:02, 68:31, 68:72, 68:90, 68:93, 68:97 | A68, - | | | | | | | | 8 | | | | | | | | | | | | 20 | | | | | | | | | | | | |
| *68:05, 68:15, 68:20 | A68 | | | | | | | | 8 | | | | | | | | | | | | 20 | | | 23 | | | | | | 29 | | | |
| *68:08:02, 68:105, 68:157 | A68, - | | | | | | | | 8 | | | | | | | | | | | | 20 | 21 | | | | | | | 28 | | | | |
| *68:11N, 68:41 | Null, - | | | | | | | | 8 | | | | | | | | | | | | 20 | | 22 | | | | | | 28 | | | | |
| *68:13:01, 68:66:01-68:66:02, 68:134 | A68, - | | | | 4 | | | | 8 | | | | | | | | | | | | 20 | | | | | | | | 28 | | | | |
| *68:19, 68:130:02 | A68, - | | | | | | | | 8 | | | | | | 14 | | | | | | 20 | | | | | | | | 28 | | | | |
| *68:25 | A68 | | | | | | | | 8 | | | | | | | | | | | 19 | 20 | | | | | | | | 28 | | | | |
| *68:29 | A68 | | | | | | | | 8 | | | | | | | | | | 18 | | 20 | 21 | | | | | | | 28 | | | | |
| *68:45, 68:117 | - | | | | | | | 7 | 8 | | | | | | | | | | | | 20 | | | | | | | | 28 | | | | |
| *68:71 | - | | | | | | | | 8 | | | | | 13 | | | | | | | 20 | | | | | | | | 28 | | | | |
| *68:84 | - | | | | | | | | 8 | | 10 | | | | | | | | | | 20 | | | | | | | | 28 | | | | |
| *68:103:01-68:103:02 | - | | | | | | | | 8 | | | | | | | | | | | | 20 | | | | | | 27 | | 28 | | | | |
| *68:109 | - | | | | | | | | 8 | | | | | | | | | | | | 20 | | | 23 | | | | | | | | | |
| *68:130:01 | - | | | | | | | | 8 | | | | 12 | | | | | | | | 20 | | | | | | 26 | | 28 | | | | |
| *68:136 | - | | | | | | | | 8 | | | | | | | | | | | | 20 | | | 23 | | | | | 28 | | | | |
| *69:01:01:01-69:01:02, 69:03 | A69, - | | | | | | | | 8 | | | | | | | | | | | | | 21 | | | | | | | 28 | | | | |
| *69:02 | - | | | | | | | | 8 | | | 11 | | | | | | | | | | 21 | | | | | | | | | | | |
| *74:01:01-74:01:02, 74:01:04-74:03, 74:05, 74:08-74:12N, 74:14N-74:18, 74:20, 74:22, 74:24-74:28 | A74, Null, - | | | | | | | | | | | | | | | | | | | 19 | | | | | | 25 | | | | | | | |
| *74:01:03 | - | | | | | | | | | | | | 12 | | | | | | | 19 | | | | | 24 | 25 | | | | | | | |
| *74:04 | A74 | | | | | | | | | | | | | | | | | | 18 | 19 | | | | | | 25 | | | | | | | |
| *74:06 | A74 | | | | | | | | | | | | | | | | | | | 19 | | | | | | 25 | | | | 29 | | | |
| *74:07 | A74 | | | | | | | | | | | | | | | | | 17 | | 19 | | | | | | 25 | | | | | | | |
| *74:13 | - | | | | | | | | | | | | | 13 | | | 16 | | | 19 | | | | | | 25 | | | 28 | | | | |
| *74:19 | - | | | | 4 | | | | | | | | | | | | | | | 19 | | | | | | 25 | | | | | | | |
| *74:21 | - | | | | | | | | | | | | | | | | | | 18 | 19 | | | | | | 25 | | | | 29 | | | |
| *74:23 | - | | | | | | | | | | | | | | | | | | | 19 | | | | | | 25 | | 27 | | | | | |
| *80:01:01:01-80:01:01:02, 80:03 | A80, - | | | | | | 6 | | | | | | | | | | | | | | | | | 23 | | | | | | | | | |
| *80:02 | - | | | | | | 6 | | | | | 11 | | | | | | | | | | | | | | | | | | | | | |
| *B*07:81, B*08:52, B*18:67, B*38:41, B*38:67, B*51:185, B*53:05:01-53:05:02, B*53:16, B*53:33, B*57:60* | B53, - | | | | | | | | | 9 | | | | | | | | | | | | | | | | | | | | | | | |
| *B*18:27* | - | | | | | | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *B*40:359, B*57:65, C*04:31, C*06:137, C*07:569* | - | | | | | | | | | | | | | | | | | | | | | | 22 | | | | | | | | | | |
| *C*03:365, C*12:131* | - | | | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *C*06:187* | - | | | | | | | | | | | | | | | | | | | | | | | 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 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 |