

|    | Pos ID | Rack | Row | Col | Type | Samplename    | Comment | Custom ID1 | Custom ID2 | Custom ID3 |
|----|--------|------|-----|-----|------|---------------|---------|------------|------------|------------|
| 1  | 1      | 1    | 1   | 1   | Unk  | ICV           |         | ICV        |            |            |
| 2  | 1      | 1    | 1   | 1   | Unk  | ICV           |         | ICV        |            |            |
| 3  | 2      | 1    | 2   | 1   | Unk  | ICB           |         | ICB        |            |            |
| 4  | 3      | 1    | 3   | 1   | Unk  | ICSA          |         | ICSA       |            |            |
| 5  | 4      | 1    | 4   | 1   | Unk  | ICSAB         |         | ICSAB      |            |            |
| 6  | 5      | 1    | 5   | 1   | Unk  | CCV085        |         | CCV085     |            |            |
| 7  | 6      | 1    | 6   | 1   | Unk  | CCB085        |         | CCB085     |            |            |
| 8  | 7      | 1    | 7   | 1   | Unk  | PB100439BL    |         | PBS002     |            |            |
| 9  | 8      | 1    | 8   | 1   | Unk  | PB100439BS    |         | LCS002     |            |            |
| 10 | 9      | 1    | 9   | 1   | Unk  | I3964-01      |         | ME7FB1     |            |            |
| 11 | 10     | 1    | 10  | 1   | Unk  | I3964-02      |         | ME7FB2     |            |            |
| 12 | 11     | 1    | 11  | 1   | Unk  | I3964-03      |         | ME7FB3     |            |            |
| 13 | 12     | 1    | 12  | 1   | Unk  | I3964-04      |         | ME7FB4     |            |            |
| 14 | 13     | 1    | 1   | 2   | Unk  | I3964-05      |         | ME7FB4D    |            |            |
| 15 | 14     | 1    | 2   | 2   | Unk  | I3964-06      |         | ME7FB4S    |            |            |
| 16 | 15     | 1    | 3   | 2   | Unk  | I3964-04LX5   |         | ME7FB4L    |            |            |
| 17 | 16     | 1    | 4   | 2   | Unk  | I3964-07      |         | ME7FB5     |            |            |
| 18 | 17     | 1    | 5   | 2   | Unk  | I3964-08      |         | ME7FB6     |            |            |
| 19 | 18     | 1    | 6   | 2   | Unk  | I3964-09      |         | ME7FB7     |            |            |
| 20 | 19     | 1    | 7   | 2   | Unk  | I3964-10      |         | ME7FB8     |            |            |
| 21 | 20     | 1    | 8   | 2   | Unk  | I3964-11      |         | ME7FB9     |            |            |
| 22 | 21     | 1    | 9   | 2   | Unk  | I3964-12      |         | ME7FC0     |            |            |
| 23 | 22     | 1    | 10  | 2   | Unk  | I3964-13      |         | ME7FC1     |            |            |
| 24 | 23     | 1    | 11  | 2   | Unk  | I3964-14      |         | ME7FC2     |            |            |
| 25 | 24     | 1    | 12  | 2   | Unk  | I3964-15      |         | ME7FC3     |            |            |
| 26 | 25     | 1    | 1   | 3   | Unk  | I3964-16      |         | ME7FC4     |            |            |
| 27 | 26     | 1    | 2   | 3   | Unk  | I3964-17      |         | ME7FC5     |            |            |
| 28 | 27     | 1    | 3   | 3   | Unk  | CCV086        |         | CCV086     |            |            |
| 29 | 28     | 1    | 4   | 3   | Unk  | CCB086        |         | CCB086     |            |            |
| 30 | 29     | 1    | 5   | 3   | Unk  | I3964-18      |         | ME7FC6     |            |            |
| 31 | 32     | 1    | 8   | 3   | Unk  | I4046-01      |         | MH0AB6     |            |            |
| 32 | 33     | 1    | 9   | 3   | Unk  | I4046-02      |         | MH0AB7     |            |            |
| 33 | 34     | 1    | 10  | 3   | Unk  | I4046-03      |         | MH0AB8     |            |            |
| 34 | 35     | 1    | 11  | 3   | Unk  | I4046-04      |         | MH0AB9     |            |            |
| 35 | 36     | 1    | 12  | 3   | Unk  | I4046-05      |         | MH0AC1     |            |            |
| 36 | 37     | 1    | 1   | 4   | Unk  | I4046-06      |         | MH0AC2     |            |            |
| 37 | 38     | 1    | 2   | 4   | Unk  | I4046-07      |         | MH0AC3     |            |            |
| 38 | 39     | 1    | 3   | 4   | Unk  | I4046-08      |         | MH0AC4     |            |            |
| 39 | 40     | 1    | 4   | 4   | Unk  | I4046-09      |         | MH0AC4D    |            |            |
| 40 | 43     | 1    | 7   | 4   | Unk  | I3964-15DLX10 |         | ME7FC3     |            |            |
| 41 | 44     | 1    | 8   | 4   | Unk  | I3964-16DLX10 |         | ME7FC4     |            |            |
| 42 | 41     | 1    | 5   | 4   | Unk  | I4046-10      |         | MH0AC4S    |            |            |
| 43 | 42     | 1    | 6   | 4   | Unk  | I4046-08LX5   |         | MH0AC4L    |            |            |
| 44 | 30     | 1    | 6   | 3   | Unk  | PB100478BL    |         | PBS002     |            |            |
| 45 | 39     | 1    | 3   | 4   | Unk  | I4046-08      |         | MH0AC4     |            |            |
| 46 | 40     | 1    | 4   | 4   | Unk  | I4046-09      |         | MH0AC4D    |            |            |
| 47 | 31     | 1    | 7   | 3   | Unk  | PB100478BS    |         | LCS992     |            |            |
| 48 | 45     | 1    | 9   | 4   | Unk  | CCV087        |         | CCV087     |            |            |
| 49 | 46     | 1    | 10  | 4   | Unk  | CCB087        |         | CCB087     |            |            |

|    | CorrFact | Check | Check Table     | Fail Action |
|----|----------|-------|-----------------|-------------|
| 1  | 1        |       | ICV1            | ---         |
| 2  | 1        |       | ICV1            | ---         |
| 3  | 1        |       | ICB,CCB,PBW,PBS | ---         |
| 4  | 1        |       | ICSA2           | ---         |
| 5  | 1        |       | ICSAB2          | ---         |
| 6  | 1        |       | CCV1            | ---         |
| 7  | 1        |       | ICB,CCB,PBW,PBS | ---         |
| 8  | 1        |       | ICB,CCB,PBW,PBS | ---         |
| 9  | 1        |       | LCSS,LCSW       | ---         |
| 10 | 1        |       | LR WITH 6 POINT | ---         |
| 11 | 1        |       | LR WITH 6 POINT | ---         |
| 12 | 1        |       | LR WITH 6 POINT | ---         |
| 13 | 1        |       | LR WITH 6 POINT | ---         |
| 14 | 1        |       | LR WITH 6 POINT | ---         |
| 15 | 1        |       | LR WITH 6 POINT | ---         |
| 16 | 1        |       | LR WITH 6 POINT | ---         |
| 17 | 1        |       | LR WITH 6 POINT | ---         |
| 18 | 1        |       | LR WITH 6 POINT | ---         |
| 19 | 1        |       | LR WITH 6 POINT | ---         |
| 20 | 1        |       | LR WITH 6 POINT | ---         |
| 21 | 1        |       | LR WITH 6 POINT | ---         |
| 22 | 1        |       | LR WITH 6 POINT | ---         |
| 23 | 1        |       | LR WITH 6 POINT | ---         |
| 24 | 1        |       | LR WITH 6 POINT | ---         |
| 25 | 1        |       | LR WITH 6 POINT | ---         |
| 26 | 1        |       | LR WITH 6 POINT | ---         |
| 27 | 1        |       | LR WITH 6 POINT | ---         |
| 28 | 1        |       | CCV1            | ---         |
| 29 | 1        |       | ICB,CCB,PBW,PBS | ---         |
| 30 | 1        |       | LR WITH 6 POINT | ---         |
| 31 | 1        |       | LR WITH 6 POINT | ---         |
| 32 | 1        |       | LR WITH 6 POINT | ---         |
| 33 | 1        |       | LR WITH 6 POINT | ---         |
| 34 | 1        |       | LR WITH 6 POINT | ---         |
| 35 | 1        |       | LR WITH 6 POINT | ---         |
| 36 | 1        |       | LR WITH 6 POINT | ---         |
| 37 | 1        |       | LR WITH 6 POINT | ---         |
| 38 | 1        |       | LR WITH 6 POINT | ---         |
| 39 | 1        |       | LR WITH 6 POINT | ---         |
| 40 | 1        |       | LR WITH 6 POINT | ---         |
| 41 | 1        |       | LR WITH 6 POINT | ---         |
| 42 | 1        |       | LR WITH 6 POINT | ---         |
| 43 | 1        |       | LR WITH 6 POINT | ---         |
| 44 | 1        |       | ICB,CCB,PBW,PBS | ---         |
| 45 | 1        |       | LR WITH 6 POINT | ---         |
| 46 | 1        |       | LR WITH 6 POINT | ---         |
| 47 | 1        |       | LCSS,LCSW       | ---         |
| 48 | 1        |       | CCV1            | ---         |
| 49 | 1        |       | ICB,CCB,PBW,PBS | ---         |