## Supplemental Table 2: Gene sample in GSE146096.

| Group     | Simple Name | Simple Number |
|-----------|-------------|---------------|
|           | CTRL.A.76.1.5.J12 | GSM4365233    |
|           | CTRL.A.79.1.5.K15 | GSM4365234    |
|           | CTRL.A.87.1.5.N14 | GSM4365235    |
|           | CTRL.A.88.1.5.N23 | GSM4365236    |
|           | CTRL.A.93.1.5.O17 | GSM4365237    |
| Line A    | REG.A.38.12.5.C15 | GSM4365260    |
|           | REG.A.54.9.5.E11 | GSM4365261    |
|           | CTRL.A.61.1.5.F9.Norm | GSM4365232 |
|           | CTRL.A.76.1.5.J12.Norm | GSM4365232 |
|           | CTRL.A.79.1.5.K15.Norm | GSM4365234 |
|           | CTRL.A.87.1.5.N14.Norm | GSM4365235 |
|           | CTRL.A.88.1.5.N23.Norm | GSM4365236 |
|           | CTRL.A.93.1.5.O17.Norm | GSM4365237 |
|           | REG.A.38.12.5.C15.Norm | GSM4365260 |
|           | REG.A.54.9.5.E11.Norm | GSM4365261 |
|           | CTRL.B.12.1.4.B1   | GSM4364952    |
|           | CTRL.B.18.1.4.B14  | GSM4364953    |
|           | CTRL.B.21.1.4.B22  | GSM4364954    |
|           | CTRL.B.23.1.4.C7   | GSM4364955    |
|           | CTRL.B.33.1.4.E23  | GSM4364956    |
|           | CTRL.B.40.1.4.I6   | GSM4364957    |
|           | CTRL.B.44.1.4.M2   | GSM4364958    |
|           | CTRL.B.46.1.4.N4   | GSM4364959    |
|           | CTRL.B.50.1.4.O18  | GSM4364960    |
|           | REG.B.44.16.4.M10  | GSM4364994    |
|           | REG.B.46.15.4.N14  | GSM4364995    |
|           | REG.B.50.11.4.P2   | GSM4364996    |
| Line B    | CTRL.B.12.1.4.B1.Norm | GSM4364952 |
|           | CTRL.B.18.1.4.B14.Norm | GSM4364953 |
|           | CTRL.B.21.1.4.B22.Norm | GSM4364954 |
|           | CTRL.B.23.1.4.C7.Norm | GSM4364955 |
|           | CTRL.B.33.1.4.E23.Norm | GSM4364956 |
|           | CTRL.B.40.1.4.I6.Norm | GSM4364957 |
|           | CTRL.B.44.1.4.M2.Norm | GSM4364958 |
|           | CTRL.B.46.1.4.N4.Norm | GSM4364959 |
|           | CTRL.B.50.1.4.O18.Norm | GSM4364960 |
|           | REG.B.44.16.4.M10.Norm | GSM4364994 |
|           | REG.B.46.15.4.N14.Norm | GSM4364995 |
|           | REG.B.50.11.4.P2.Norm | GSM4364996 |
|           | CTRL.D.48.1.5.D11  | GSM4365310    |
|           | CTRL.D.63.1.5.F23  | GSM4365311    |
|           | CTRL.D.70.1.5.H14  | GSM4365313    |
|           | CTRL.D.80.1.5.K24  | GSM4365315    |
|           | CTRL.D.83.1.5.P10  | GSM4365316    |
|           | CTRL.D.94.1.5.O21  | GSM4365317    |
|           | REG.D.39.30.5.C21  | GSM4365323    |
|           | REG.D.42.13.5.C23  | GSM4365324    |
|           | REG.D.70.6.5.H19   | GSM4365325    |
| Line D    | CTRL.D.48.1.5.D11.Norm | GSM4365310 |
|           | CTRL.D.63.1.5.F23.Norm | GSM4365311 |
|           | CTRL.D.70.1.5.H14.Norm | GSM4365313 |
|           | CTRL.D.80.1.5.K24.Norm | GSM4365315 |
|           | CTRL.D.83.1.5.P10.Norm | GSM4365316 |
|           | CTRL.D.94.1.5.O21.Norm | GSM4365317 |
|           | REG.D.39.30.5.C21.Norm | GSM4365323 |
|           | REG.D.42.13.5.C23.Norm | GSM4365324 |
| Line E | Code           | Reference     |
|--------|----------------|---------------|
| CTRL. E.26.1.4.C22 | GSM4365134   |
| CTRL. E.27.1.4.D2 | GSM4365135    |
| CTRL. E.29.1.4.D11 | GSM4365136   |
| CTRL. E.32.1.4.E17 | GSM4365137   |
| CTRL. E.34.1.4.F4 | GSM4365138   |
| CTRL. E.36.1.4.F10 | GSM4365139   |
| CTRL. E.37.1.4.F19 | GSM4365140   |
| CTRL. E.37.2.4.F20 | GSM4365141   |
| CTRL. E.41.1.4.I24 | GSM4365142   |
| CTRL. E.41.2.4.J1 | GSM4365143   |
| CTRL. E.43.2.4.L4 | GSM4365145   |
| REG. E.37.12.4.G6 | GSM4365183    |
| REG. E.41.17.4.J11 | GSM4365184    |
| REG. E.43.11.4.L13 | GSM4365185    |
| REG. E.45.20.4.N2 | GSM4365186    |