**A.**

*SALL2 CDKN1A* Data deviation

**B.**

*SALL2 CDKN1A* Data deviation

**C.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Treatment** | **Factor Value** | **UP/DOWN** | **T-statistic** | **P-value** |
| Doxorubicin | 0.08 M | DOWN | -3.8 | 0.001 |
| Doxorubicin | 0.4 M | DOWN | -3.9 | 0.001 |
| Doxorubicin | 2 M | NONDE | -1.4 | 0.287 |
| Etoposide | 14 M | NONDE | -1.3 | 0.355 |
| Etoposide | 35 M | NONDE | -1.3 | 0.355 |
| Etoposide | 70 M | DOWN | -2.8 | 0.026 |

**Supplementary Figure S4.** **SALL2 mRNA levels decrease in response to genotoxic agents.**