**Table S3. P<0.05 for Figure 3: “Phenotypic analysis and ultrastructure of hES cells differentiated to lung epithelial cell-specific lineages” panels a, b, e, and f.**

***Figure 3a marker data points where P<0.05.***

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Marker** | **Day 4** | **Day 5** | **Day 6** | **Day 7** | **Day 8** | **Day 9** | **Day 10** | **Day 11** | **Day 12** |
| SP-C | 0.013 | 0.007 | 0.001 | 3x10-7 | 2x10-6 | 3x10-5 | 3x10-9 | 4x10-5 | 0.005 |

***Figure 3b marker data points where P<0.05.***

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Marker** | **Day 4** | **Day 5** | **Day 6** | **Day 7** | **Day 8** | **Day 9** | **Day 10** | **Day 11** | **Day 12** |
| SP-C | 0.002 | 0.006 | 0.006 | 0.007 | 0.007 | 6x10-4 | 0.006 | 6x10-4 | 0.004 |

***Figure 3e marker data points where P<0.05.***

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Marker** | **Day 4** | **Day 5** | **Day 6** | **Day 7** | **Day 8** | **Day 9** | **Day 10** | **Day 11** | **Day 12** |
| CC-10 | 2x10-6 | 3x10-7 | 5x10-6 | 5x10-5 | 9x10-6 | 5x10-7 | 4x10-6 | 5x10-6 | 6x10-7 |
| SP-C | NS | NS | NS | NS | 0.004 | 5x10-4 | 0.002 | 3x10-4 | 4x10-4 |

***Figure 3f marker data points where P<0.05.***

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Marker** | **Day 4** | **Day 5** | **Day 6** | **Day 7** | **Day 8** | **Day 9** | **Day 10** | **Day 11** | **Day 12** |
| CC-10 | 3x10-5 | 3x10-5 | 5x10-5 | 4x10-5 | 2x10-5 | 2x10-5 | 3x10-5 | 3x10-5 | 6x10-5 |
| SP-C | NS | NS | NS | NS | NS | NS | 0.002 | 3x10-4 | 3x10-4 |

NS, Not Significant