**Figure 4-Source Data 1**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| day 0 (pixel) | EGFP+ area | Tumor area | %EGFP+ area | day 14 (pixel) | EGFP+ area | Tumor area | %EGFP+ area |
| LT 0\_1 | 771 | 4138938 | 0.000186  | LT 14\_1 | 517992 | 2326812 | 0.222619  |
| LT 0\_2 | 930 | 6004047 | 0.000155  | LT 14\_2 | 5970495 | 9346663 | 0.638784  |
| LT 0\_3 | 403 | 3763310 | 0.000107  | LT 14\_3 | 302430 | 1858517 | 0.162727  |
| LT 0\_4 | 534 | 4233083 | 0.000126  | LT 14\_4 | 886926 | 2668745 | 0.332338  |
| LT 0\_5 | 732 | 3591571 | 0.000204  | LT 14\_5 | 7588320 | 22589606 | 0.335921  |
| LT 0\_6 | 653 | 10650451 | 0.000061  | LT 14\_6 | 2803392 | 12120941 | 0.231285  |
|  |  | AVG | 0.000140  |  |  | AVG | 0.320612  |
|  |  | SD | 0.000053  |  |  | SD | 0.169773  |
|  |  | SE | 0.000022  |  |  | SE | 0.069310  |
|  |  |  |  |  | F TEST | 3.14E-17 |
|  |  |  |  |  | T TEST | 0.005716 |