|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table S2 - Tumor grade raw statistics | | | | | | | | |
| Time | Genotype | Animal | Lobe | grade I | grade II | grade III | grade IV | subtotal |
| 1 month | KPL | 1 | 1 | 4 | 1 | 0 | 0 | 5 |
| 1 month | KPL | 2 | 1 | 5 | 1 | 0 | 0 | 6 |
| 1 month | LacZ | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 1 month | LacZ | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2 months | KPL | 1 | 1 | 10 | 33 | 17 | 0 | 60 |
| 2 months | KPL | 1 | 2 | 17 | 22 | 30 | 1 | 70 |
| 2 months | KPL | 2 | 1 | 9 | 7 | 2 | 0 | 18 |
| 2 months | KPL | 2 | 2 | 3 | 2 | 1 | 0 | 6 |
| 2 months | KPL | 3 | 1 | 0 | 1 | 1 | 5 | 7 |
| 2 months | KPL | 3 | 2 | 0 | 1 | 0 | 0 | 1 |
| 2 months | LacZ | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2 months | LacZ | 1 | 2 | 0 | 0 | 0 | 0 | 0 |
| 2 months | LacZ | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2 months | LacZ | 2 | 2 | 0 | 0 | 0 | 0 | 0 |
| 2 months | LacZ | 3 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2 months | LacZ | 3 | 2 | 0 | 0 | 0 | 0 | 0 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | |
| Time | AAV | Statistics | | grade I | grade II | grade III | grade IV | Subtotal |
| 1 month | KPL | average | mean | 5 | 1 | 0 | 0 | 6 |
| 1 month | KPL | average | sd | 1 | 0 | 0 | 0 | 1 |
| 1 month | KPL | average | reps | 2 | 2 | 2 | 2 | 2 |
| 1 month | KPL | average | sem | 1 | 0 | 0 | 0 | 1 |
| 1 month | LacZ | average | mean | 0 | 0 | 0 | 0 | 0 |
| 1 month | LacZ | average | sd | 0 | 0 | 0 | 0 | 0 |
| 1 month | LacZ | average | reps | 2 | 2 | 2 | 2 | 2 |
| 1 month | LacZ | average | sem | 0 | 0 | 0 | 0 | 0 |
| 2 months | KPL | average | mean | 7 | 11 | 9 | 1 | 27 |
| 2 months | KPL | average | sd | 7 | 13 | 12 | 2 | 30 |
| 2 months | KPL | average | reps | 6 | 6 | 6 | 6 | 6 |
| 2 months | KPL | average | sem | 3 | 5 | 5 | 1 | 12 |
| 2 months | LacZ | average | mean | 0 | 0 | 0 | 0 | 0 |
| 2 months | LacZ | average | sd | 0 | 0 | 0 | 0 | 0 |
| 2 months | LacZ | average | reps | 6 | 6 | 6 | 6 | 6 |
| 2 months | LacZ | average | sem | 0 | 0 | 0 | 0 | 0 |