|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Infection | #mouse | Week of sacrifice | Pathological features | Spleen weight (mg) | # hCD45 (x106) | Proviral load (%) | Tax mRNA expression |
| WT | #397 | 3 | « tumor-like » nodules in the spleen; splenomegaly | 225 | 60.3 | 2 | 0.05 |
| #418 | 4 | none | 118 | 24.9 | 13 | 0.35 |
| #448 | 4 | 1 enlarged LN; splenomegaly | 251 | 58.6 | 35 | 0.32 |
| #458 | 4 | splenomegaly | 415 | 99.1 | 20 | 0.28 |
| #313 | 5 | none | nd | nd | 38 | nd |
| #355 | 6 | 1 enlarged LN | 105 | 30.4 | 45 | 0.33 |
| #356 | 6 | 3 enlarged LN ; splenomegaly | 206 | 0 | 57 | 1.09 |
| #357 | 6 | none | 100 | 28.6 | 4 | 0.05 |
| #343 | 7 | 1 enlarged LN; splenomegaly | 250 | 55.7 | 80 | nd |
| #352 | 7 | 1 enlarged LN ; splenomegaly | 641 | 170 | 95 | 1.93 |
| #353 | 7 | splenomegaly | 310 | 80 | 21 | 0.34 |
| #401 | 7 | splenomegaly | 274 | 68.5 | 14 | 0.16 |
| #403 | 7 | none | 174 | 39.8 | 18 | 0.81 |
|  |  |  |  |  |  |  |  |
| ΔPBM | #340 | 4 | none | nd | 39.2 | 18 | 0.02 |
| #404 | 4 | splenomegaly | 214 | 55 | 26 | 1.87 |
| #407 | 4 | none | 183 | 48.9 | 26 | 0.7 |
| #420 | 4 | none | 37 | 10.2 | 20 | 1.64 |
| #339 | 6 | 1 enlarged LN; splenomegaly | 340 | 87.3 | 66 | 2.71 |
| #334 | 7 | splenomegaly | 212 | 55.8 | 23 | 0.78 |
| #338 | 7 | none | 71 | 19.8 | 2 | 0.42 |
| #344 | 7 | 1 enlarged LN ; splenomegaly | 420 | 99.1 | 23 | 1.42 |
| #347 | 7 | none | 179 | 46.8 | 17 | 0.23 |
| #349 | 7 | none | 167 | 38.9 | 22 | 4.08 |
| #399 | 7 | splenomegaly | 230 | 62.5 | 16 | 0.46 |
| #406 | 7 | splenomegaly | 390 | 102.6 | 16 | 0.3 |
| #455 | 7 | splenomegaly | 350 | 87.3 | 15 | 0.37 |
|  |  |  |  |  |  |  |  |
| M22 | #402 | 7 | none | 80 | 18.9 | <0.5 | nd |
| #409 | 7 | none | 160 | 13.5 | <0.5 | nd |
| #414 | 7 | none | 106 | 36.3 | <0.5 | nd |
|  |  |  |  |  |  |  |  |
| Mock | #413 | 7 | none | 80 | 18.9 | neg | nd |
| #422 | 7 | none | 135 | 35.2 | neg | nd |
| #446 | 7 | none | 61 | 14.8 | neg | nd |