|  |  |  |
| --- | --- | --- |
|  |  | **Five most diverse clonotypes per organ** |
|  |  | **top1** | **top2** | **top3** | **top4** | **top5** |
| **Mouse 1x-A** | **aLN-L (1)** | 2 |   |   |   |   |
| **iLN-L (2)** |   | 2 |   |   |   |
| **iLN-R (3)** | 4 | 4,5,6 |   |   |   |
| **aLN-R (4)** | 3 | 3,5,6 |   |   |   |
| **spleen (5)** | 3,4,6 | 6 |   |   |   |
| **BM (6)** | 3,4,5 |   |   | 5 |   |
|  |  |  |  |  |  |  |
| **Mouse 1x-B** | **aLN-L (1)** |   |   |   | 2 | 2 |
| **iLN-L (2)** | 1 |   |   | 1 |   |
| **iLN-R (3)** | 4,6 |   | 4,5,6 | 5,6 |   |
| **aLN-R (4)** |   |   | 3,5,6 |   | 3,6 |
| **spleen (5)** | 6 |   | 3,4,6 | 3,6 |   |
| **BM (6)** | 3,4,5 | 3,5 |   | 3,4 | 5 |
|  |  |  |  |  |  |  |
| **Mouse 1x-C** | **aLN-L (1)** | 2,5,6 |   |   |   |   |
| **iLN-L (2)** | 2,5,6 |   |   |   |   |
| **iLN-R (3)** |   |   |   |   | 4 |
| **aLN-R (4)** |   |   |   | 3 |   |
| **spleen (5)** | 6 | 1,2,6 | 6 | 6 |   |
| **BM (6)** | 5 | 1,2,5 | 5 | 5 |   |
|  |  |  |  |  |  |  |
| **Mouse 3x-D** | **aLN-L (1)** | all | all | all |   |   |
| **iLN-L (2)** | all | all | all |   |   |
| **iLN-R (3)** | all | all |   | all |   |
| **aLN-R (4)** | all | all |   |   | all |
| **spleen (5)** | all | 6 | all | 6 | all |
| **BM (6)** | all | all | 5 | 5 | all |
|  |  |  |  |  |  |  |
| **Mouse 3x-E** | **aLN-L (1)** | 2,5,6 | all | all | 2,4,5,6 |   |
| **iLN-L (2)** | all | all |   | 14,5,6 | 1,5,6 |
| **iLN-R (3)** | all | all |   |   |   |
| **aLN-R (4)** | all |   | all | 1,2,5,6 |   |
| **spleen (5)** | all | all | 1,2,6 | 1,2,4,6 |   |
| **BM (6)** | all | all | 1,2,5 | 1,2,4,5 |   |
|  |  |  |  |  |  |  |
| **Mouse 3x-F** | **aLN-L (1)** |   |   | all | 2,5,6 | 2 |
| **iLN-L (2)** | all | 5,6 | 1 | 1,5,6 | 3,6 |
| **iLN-R (3)** | 4 | 2,6 |   | 4,6 | all |
| **aLN-R (4)** |   |   | 3 | all | 3,6 |
| **spleen (5)** | 1,2,6 |   |   | all | 2,6 |
| **BM (6)** | 1,2,5 | all | 2,5 | 3,4 | 2,3 |