|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Animals**  | #1 | #2 | #3 | #4 |
| total number of cells recorded  | 40 | 40 | 39 | 34 |
| number of cells with low SNR  | 4 | 1 | 0 | 2 |
| # of cells with low SNR  | 1,9,19,20 | 12 | 0 | 9,12 |
| number of non-responsive cells  | 4 | 1 | 1 | 1 |
| # of cells with no response (#)  | 3,10,28,32 | 30 | 30 | 5 |
| responsive cells  | 36 | 39 | 39 | 32 |
| Ratio of responsive cells (%)  | 88.88 | 97.44 | 97.44 | 96.88 |
| Average ratio (%, mean±SEM) | 95.16±2.09% |  |  |  |