|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Age (months)** | **Injected cochlea** | | | | **Non-injected cochlea** | | | |
|  | **Average** | **SD** | **Nanimal** | **nslices** | **Average** | **SD** | **Nanimal** | **nslices** |
| **1** | 58.9 | 26.8 | 4 | 12 | 3.48 | 5.26 | 4 | 12 |
| **3** | 32.5 | 36.2 | 3 | 9 | 2.01 | 3.72 | 3 | 9 |
| **6** | 46.6 | 31.3 | 3 | 9 | 1.43 | 1.90 | 3 | 8 |
| **12** | 42.4 | 31.1 | 6 | 18 | 3.30 | 5.54 | 6 | 18 |
| **24** | 34.1 | 31.3 | 3 | 9 | 8.05 | 14.2 | 3 | 9 |

Table S1: Average share of transduced SGN in percent across cryosections

The share of SGNs expressing f-Chrimson-eYFP expressed as percentage of all parvalbumin-positive SGNs for the injected and non-injected cochlear of the 5 age-groups investigated here. Same data of SGN cell counts as in Figure 1. In general, 3 slices per cochlea were counted (one exception due to technical reasons).