

Supplementary table 9. Total cell count of TH+ neurons in SNpc at three months post-LPS injection

| | Animal | TH+ |
|--------------------------------------|---------------|------------|
| SAL WT | 1 | 11732,68 |
| | 2 | 11097,79 |
| | 3 | 10721,09 |
| | 4 | 8465,22 |
| | 5 | 11555,57 |
| LPS WT | 1 | 8411,91 |
| | 2 | 8015,28 |
| | 3 | 8769,33 |
| | 4 | 8330,27 |
| | 5 | 4786,76 |
| SAL <i>Snca</i>^{+/+} | 1 | 11257,02 |
| | 2 | 10232,04 |
| | 3 | 9956,32 |
| | 4 | 11365,51 |
| | 5 | 8263,83 |
| LPS <i>Snca</i>^{+/+} | 1 | 4786,76 |
| | 2 | 5781,89 |
| | 3 | 7616,82 |
| | 4 | 6521,29 |
| | 5 | 2419,01 |