Table S1. Number of subjects used per figure.

|  |  |
| --- | --- |
| **Figure** | **Number of Subjects** |
| 1B | r-mTBI (n = 9) |
| 1C | Sham (n = 9), r-mTBI (n = 9) |
| 1D | Sham (n = 7), r-mTBI (n = 6) |
| 1E | Sham (n = 4), r-mTBI (n = 4) |
| 2B | Sham (n = 4), r-mTBI (n = 5) |
| 2D | Sham (n = 4), r-mTBI (n = 5) |
| 2F | Sham (n = 4), r-mTBI (n = 5) |
| 3C | Sham (n = 4), r-mTBI (n = 5) |
| 4B | Veh-treated (n = 13), HOE-treated (n = 13) |
| 4C | Sham (n = 6), Veh-treated (n = 13), HOE-treated (n = 13) |
| 4D | Sham (n = 6), Veh-treated (n = 13), HOE-treated (n = 13) |
| 4E | Sham (n = 6), Veh-treated (n = 13), HOE-treated (n = 13) |
| 4F | Sham (n = 6), Veh-treated (n = 13), HOE-treated (n = 13) |
| 5C | Sham (n = 4), Veh-treated (n = 6), HOE-treated (n = 6) |
| 5E | Sham (n = 5), Veh-treated (n = 5), HOE-treated (n = 5) |
| 6B | Sham (n = 6), Veh-treated (n = 5), HOE-treated (n = 5) |
| 6D | Sham (n = 5), Veh-treated (n = 5), HOE-treated (n = 5) |
| 7B | Ctrl-r-mTBI (n = 4), cKO-r-mTBI (n = 5) |
| 7C | Ctrl-r-mTBI (n = 4), cKO-r-mTBI (n = 5) |
| 7E | Ctrl-r-mTBI (n = 4), cKO-r-mTBI (n = 5) |
| 7G | Ctrl-r-mTBI (n = 4), cKO-r-mTBI (n = 5) |
| S3 A | Sham (n = 5), r-mTBI (n = 3) |
| S3 B | Sham (n = 5), r-mTBI (n = 3) |
| S4 | Sham (n = 6), Veh-treated (n = 13), HOE-treated (n = 13) |
| S5 | Sham (n = 6), Veh-treated (n = 5), HOE-treated (n = 5) |