**Suppl. Table 1**

**T2-MRI determined lesion volumes**

|  |  |  |  |
| --- | --- | --- | --- |
| Time after stroke induction  |  Groups | Lesion volume (mm3) | st dev |
| 48 hours | stroke untreated | 25.65 | 10.14 |
|   | stroke and cells | 32.12 | 8.22 |
|   |   |   |   |
| 2 weeks | stroke untreated | 5.68 | 2.15 |
|   | stroke and cells | 4.31 | 1.60 |
|   |   |   |   |
| 6 weeks | stroke untreated | 1.30 | 0.65 |
|   | stroke and cells | 1.38 | 0.67 |
|   |   |   |   |
| 12 weeks | stroke untreated | 0.43 | 0.33 |
|   | stroke and cells | 0.44 | 0.28 |