|  |  |  |  |
| --- | --- | --- | --- |
|  | **Total brain volume (±SD) (mm3)** | | **Brain shrinkage (%)** |
|  | *In vivo* | *Ex vivo* |
| WT (n=8) | 532.1 (18.6) | 477.1 (19.1) | 10.3 |
| rTg4510 (n=10) | 418.5 (12.1) | 375.1 (6.5) | 10.4 |
| rTg4510(+DOX) (n=7) | 445.3 (13.0) | 400.4 (14.0) | 10.1 |