

Table1. Effect of selective and non-selective AMPA receptor antagonists on locomotor functions

| Treated group | Placing | Grasping | Righting |
|--------------------------------|------------|------------|----------|
| Saline | 5 (0) | 5 (0) | 5 (0) |
| DMSO (10%) | 5 (0) | 5 (0) | 5 (0) |
| CNQX (6.1 μg) | 5 (0) | 5 (0) | 5 (0) |
| CFM-2 (50 μg) | 5 (0) | 4.8 (0.45) | 5 (0) |
| GYKI 52466 (50 μg) | 4.6 (0.25) | 5 (0) | 5 (0) |

Mean (SE), n = 5, 5 trials