

Supplementary Figure 1. Effects of THSG on rotarod performance following post-TBI. Evaluation of motor coordination by rotarod test in THSG treatments after TBI for 21 days. The time staying on rotarod with accelerating speed was measured. Data represent the mean \pm SEM (n = 6 per group). ***, P < 0.01 TBI + Vehicle vs. Sham + Vehicle group; ****, P < 0.001 TBI + THSG vs. Sham + Vehicle group; ###, P < 0.001 TBI + THSG vs. Sham + Vehicle group.