

**Figure S1.** Th effects of *Thymus vulgaris* essential oil (TEO: 25, 150, and 300  $\mu$ L/L) on the time spent in top/bottom zone and total distance traveled by zebrafish in the NTT test, the time spent in the novel arm of the Y-maze test and the exploratory time of the novel object in the NOR test in the control groups.