



Supplemental Figure 2: *Locomotor activity during drug treatment conditioning sessions.*

Locomotor activity measured in total number of photobeam breaks per animal during 20-minute conditioning sessions in four consecutive days. No significant differences were found. NIC (0.5mg/kg) n=15; NIC (1mg/kg) n=9; I-THP (10mg/kg) n=6; I-THP (10mg/kg) + NIC (0.5mg/kg) n=7; I-THP (10mg/kg) + NIC (1mg/kg) n=6; I-THP + NIC (0.5mg/kg) post-NIC n=4.