Supporting Information for

Dopamine D1-like receptor agonist and D2-like receptor antagonist (-)-Stepholidine reduces reinstatement of drug-seeking behavior for 3,4-methylenedioxypyrovalerone (MDPV) in rats

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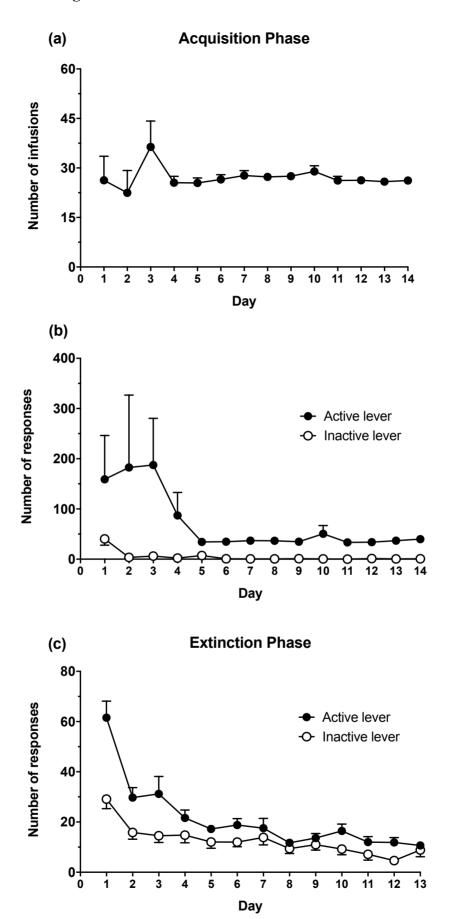


Figure S1. MDPV self-administration performance across the acquisition and extinction phases in Experiment 1. Number of MDPV infusions (a) and active and inactive lever responses (b) are shown across the 14 days of acquisition training. Number of active and inactive lever responses across the 13 days of extinction training (c) are also presented. Data are represented as mean \pm S.E.M. (n = 14).

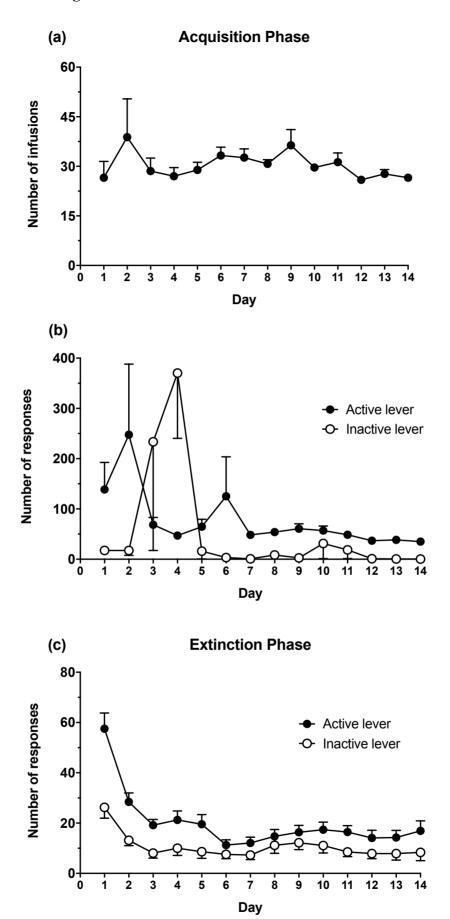
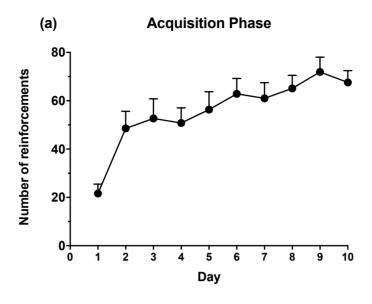
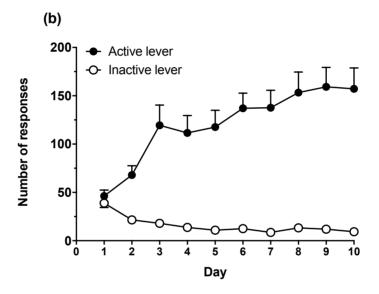


Figure S2. MDPV self-administration performance across the acquisition and extinction phases in Experiment 2. Number of MDPV infusions (a) and active and inactive lever responses (b) are shown across the 14 days of acquisition training. Number of active and inactive lever responses across the 14 days of extinction training (c) are also presented. Data are shown as mean \pm S.E.M. (n = 11).





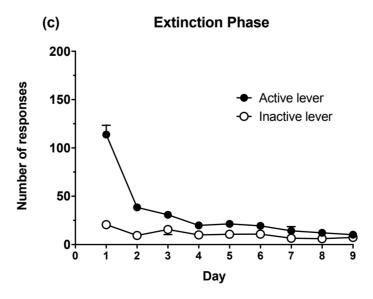


Figure S3. Sucrose self-administration performance across the acquisition and extinction phases in Experiment 3. Number of sucrose reinforcements (a) and active and inactive lever responses (b) are shown across the 10 days of acquisition training. Number of active and inactive lever responses across the 9 days of extinction training (c) are also presented. Data are shown as mean \pm S.E.M. (n = 15).