

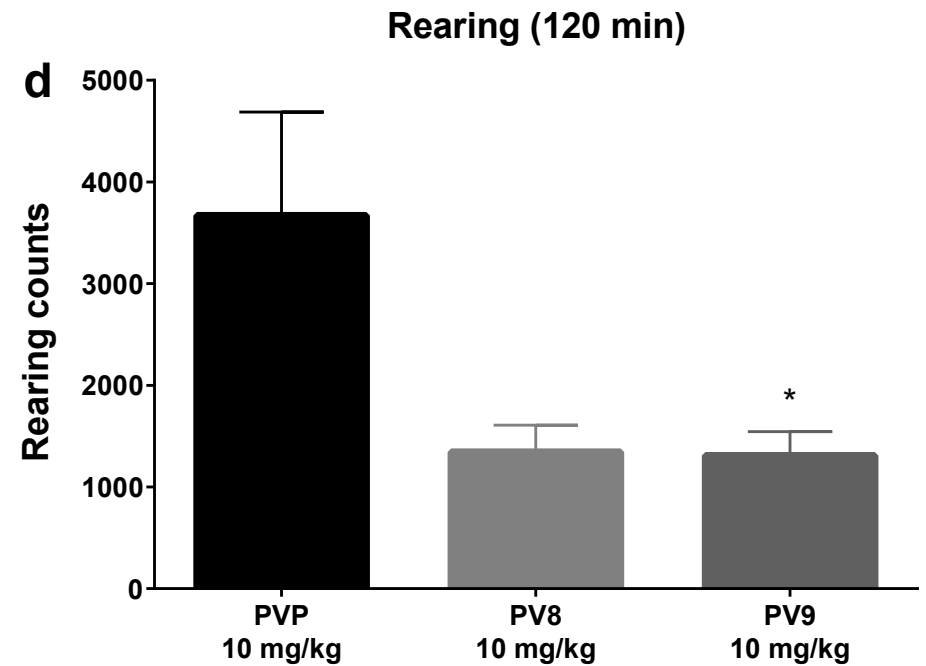
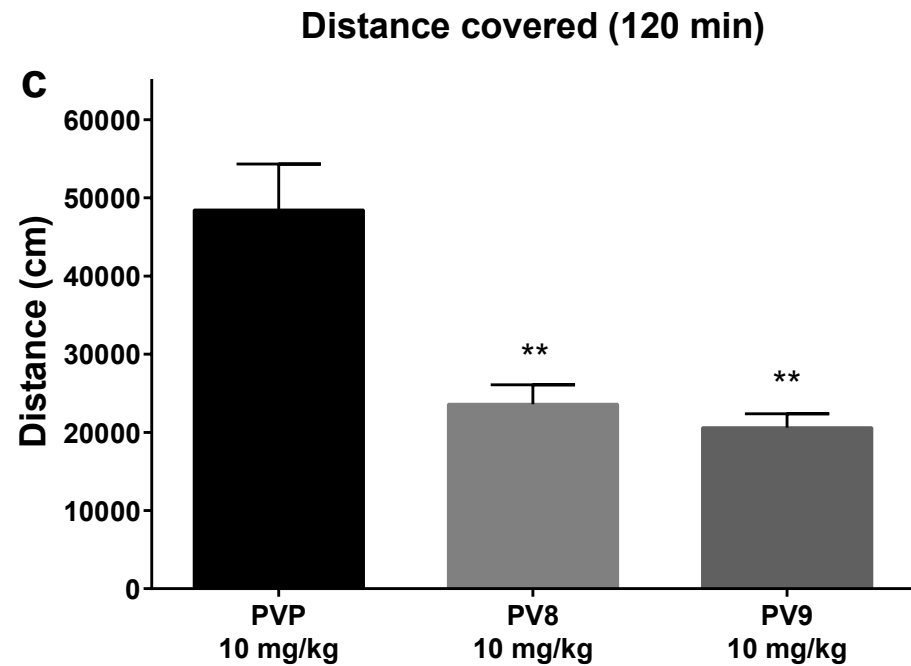
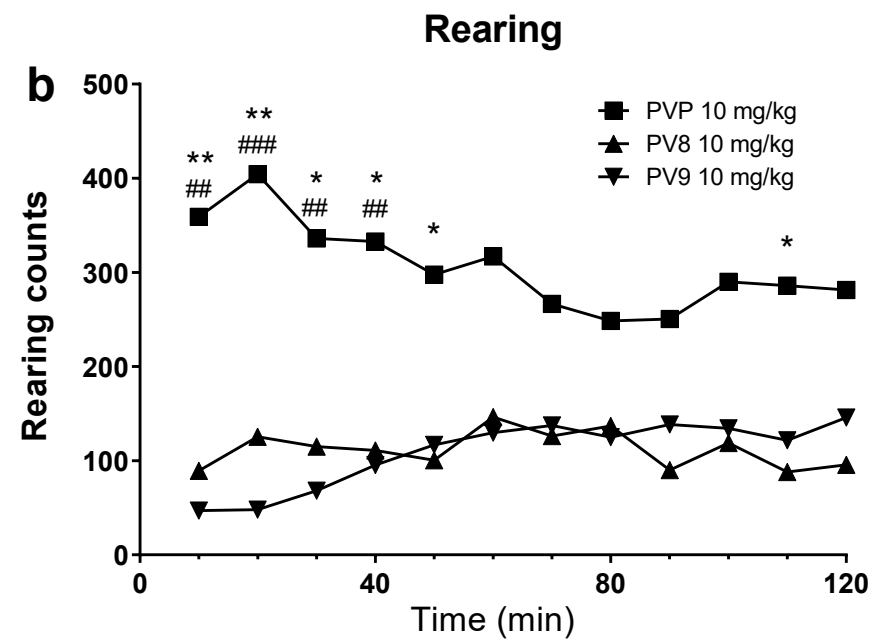
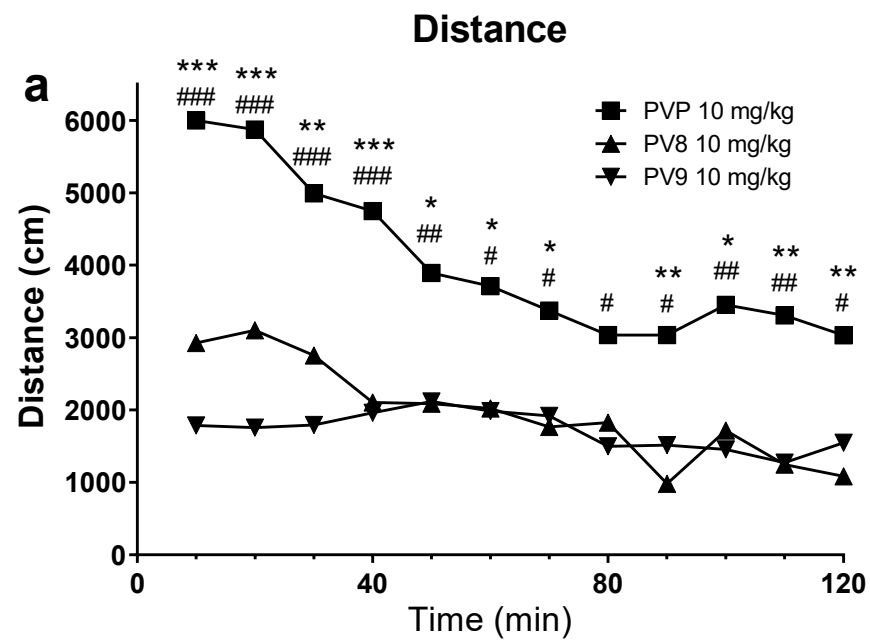


Fig. S1 Comparison of potency to increase spontaneous locomotor activities in mice of alpha-PVP (PVP, 10 mg/kg), PV8 (10 mg/kg) and PV9 (10 mg/kg). Average horizontal (a) and vertical (b) activities in 10-min bins. Data presented as mean ($n = 7-8$). *** $p < 0.001$; ** $p < 0.01$; * $p < 0.05$ against PV8, ### $p < 0.001$; ## $p < 0.01$; # $p < 0.05$ against PV9 during the same time bin. Total distance travelled (c) and total rearing counts (d) during 120 min. Data presented as mean $\pm$ SEM ($n = 7-8$). ** $p < 0.01$; * $p < 0.05$ against alpha-PVP