

The role of CYP2D in rat brain in methamphetamine-induced striatal dopamine and serotonin release and behavioral sensitization

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Online Resource 1 Propranolol (versus vehicle) pretreatment had no effect on serum drug concentrations. Rats were given propranolol (n = 3 ICV, 3 IST) or vehicle (n = 3 ICV, 3 IST) pretreatment 20 hr prior to a single MAMP injection, and blood samples were taken at 100 and 130 min after injection (Experiment 2). Serum (a) MAMP and (b) AMP, and the (c) AMP/MAMP ratio, did not differ between pretreatments. OH-MAMP concentrations in serum were below the LOQ in most samples and are not reported here. Veh, vehicle; Prl, propranolol; SD, standard deviation.

