

4-Hydroxycoumarin Exhibits Antinociceptive and Anti-Inflammatory Effects Through Cytokine Modulation: An Integrated In Silico and In Vivo Study

Figure S1. Amino acid interactions formed between 4-HC and celecoxib with COX-2.

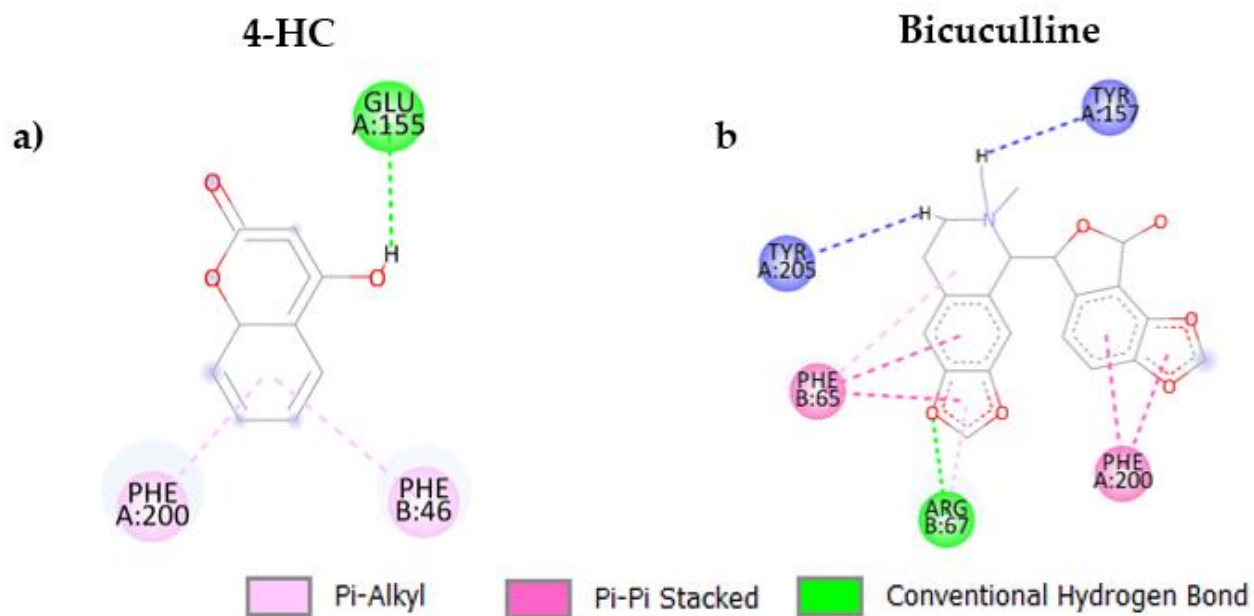


Figure S2. Amino acid interactions formed between 4-HC and bicuculline with GABA_A.

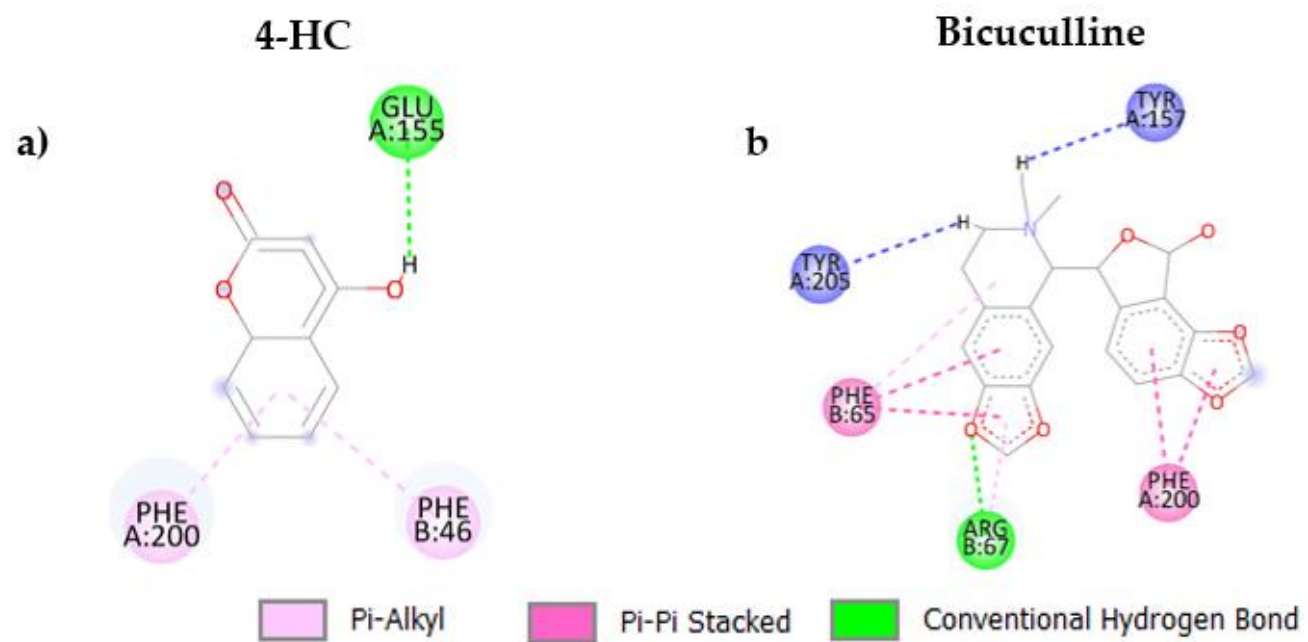


Figure S3. Amino acid interactions formed between 4-HC and 7-Nitroindazole with iNOS.

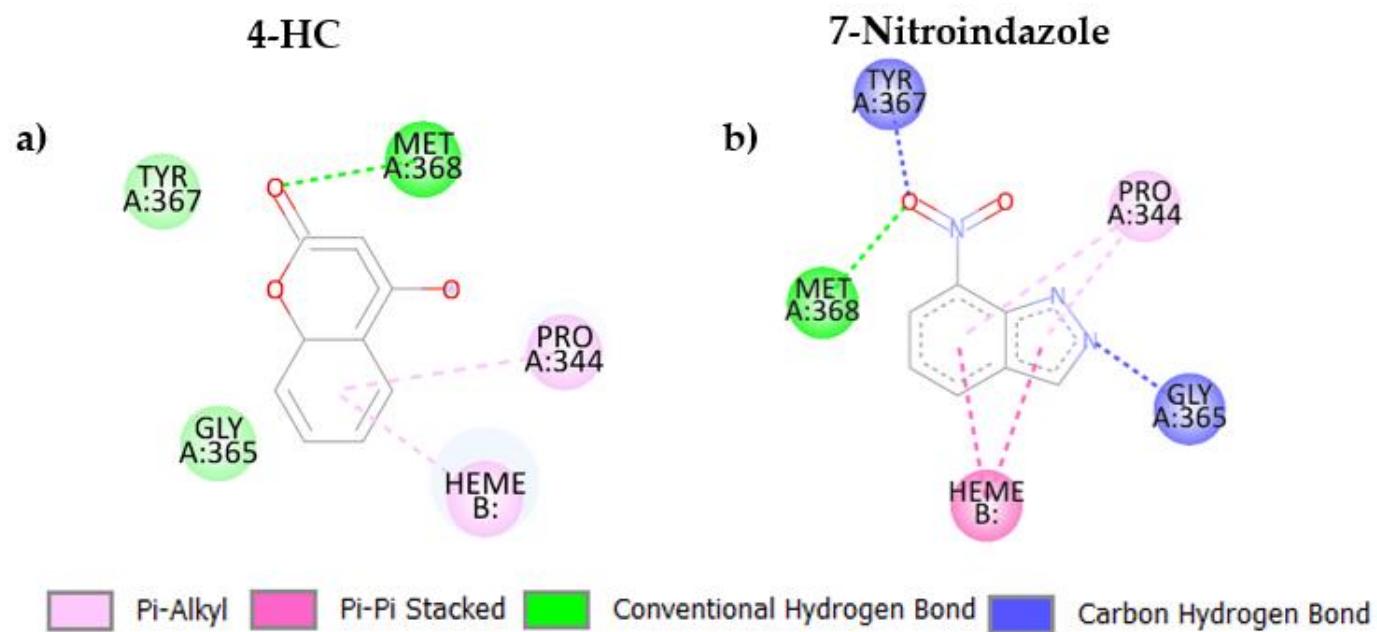


Figure S4. Amino acid interactions formed between 4-HC and dexamethasone with NFκB.

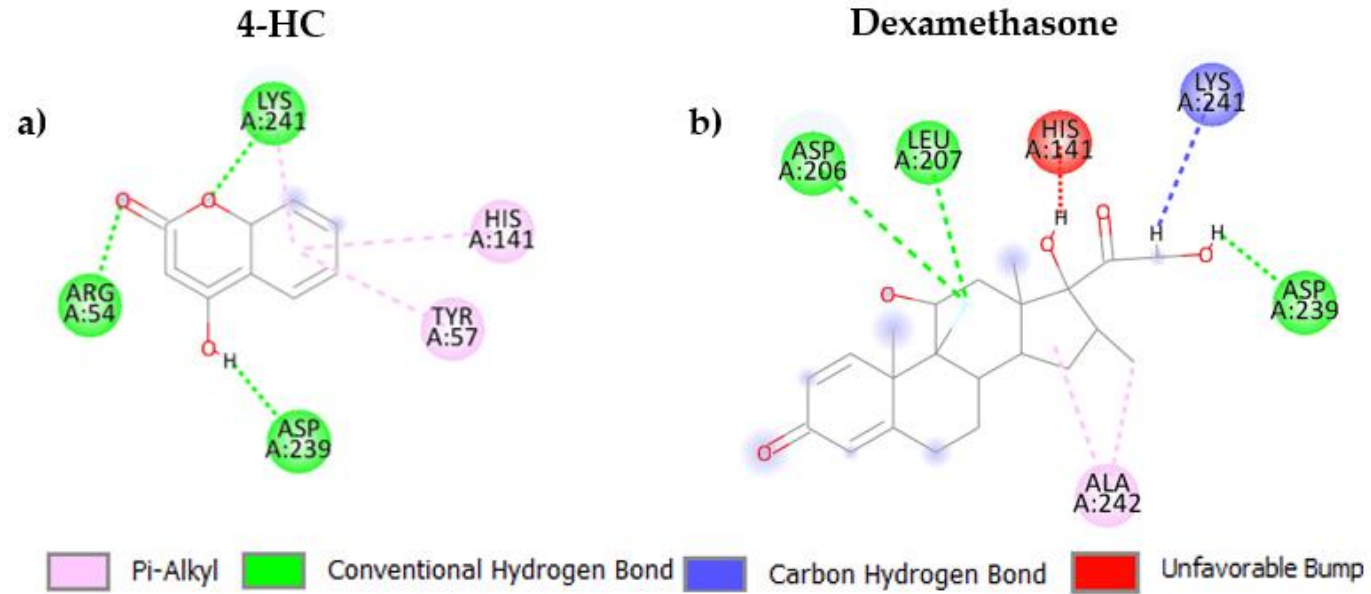


Figure S5. Amino acid interactions formed between 4-HC and morphine with μ -opioid receptor.

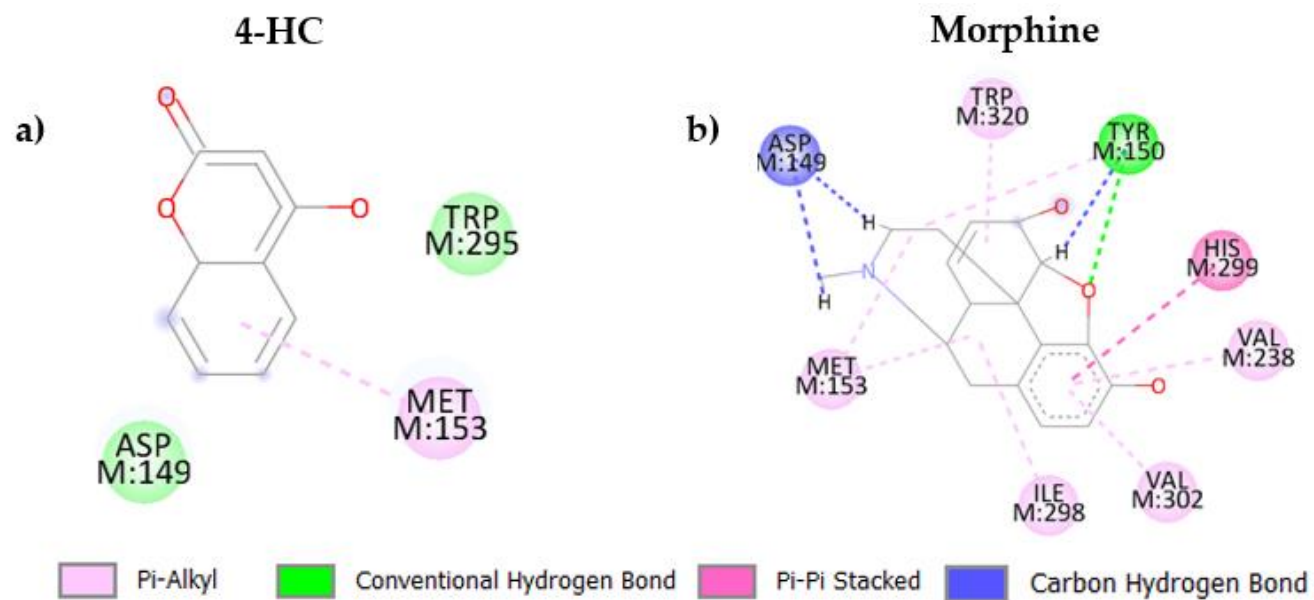


Figure S6. Amino acid interactions formed between 4-HC and sketamine with NMDA_R.

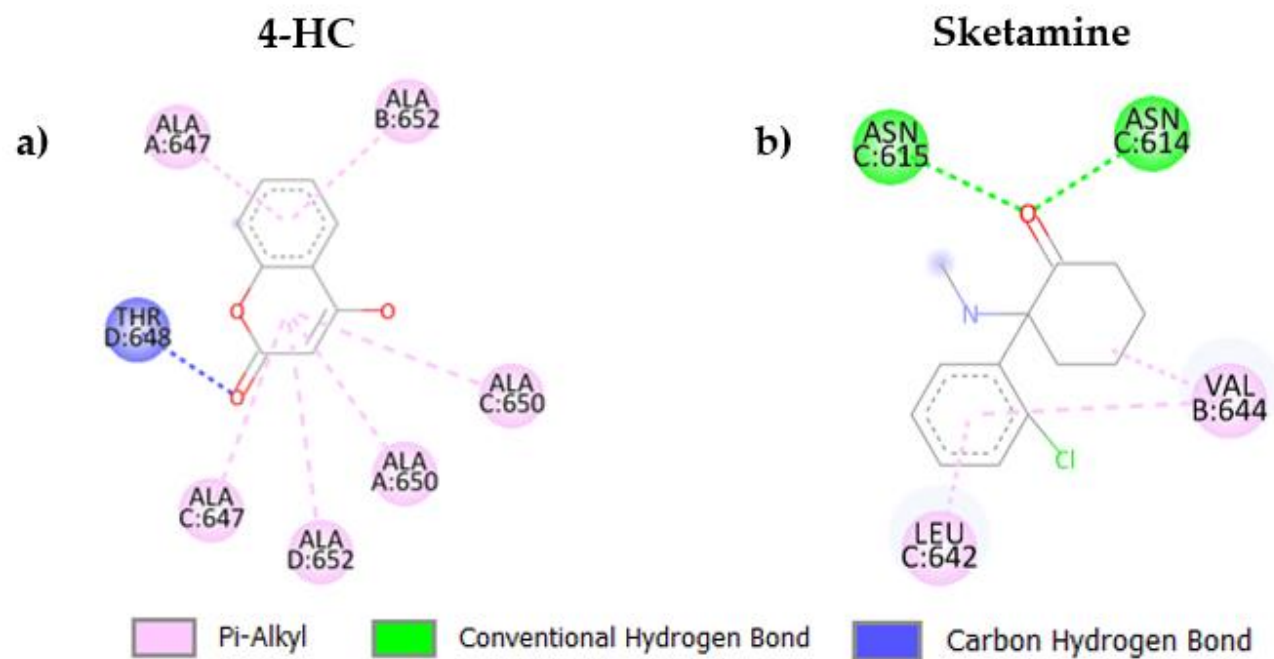


Figure S7. Amino acid interactions formed between 4-HC and capsazepine with TRPV1.

