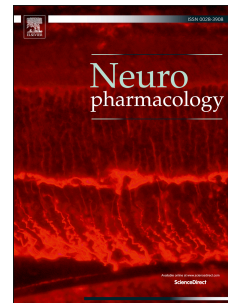


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Maladaptive behavioral regulation in alcohol dependence: Role of kappa-opioid receptors in the bed nucleus of the stria terminalis

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Running Head: BNST KORs and Alcohol Dependence

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Abbreviations

BNST: bed nucleus of the stria terminalis; DYN: dynorphin; KOR: kappa-opioid receptor; MOR: mu-opioid receptor; nor-BNI: nor-binaltorphimine; *Oprk1*: KOR gene; *Pdyn*: prodynorphin; USV: ultrasonic vocalization; SA- self administration

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