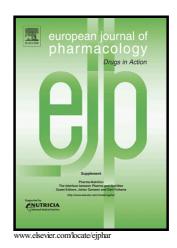
Author's Accepted Manuscript

Systemic administration of the bifunctional opioid/neuropeptide FF receptors agonist BN-9 produced peripheral antinociception in preclinical mouse models of pain

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Systemic administration of the bifunctional opioid/neuropeptide FF receptors agonist BN-9 produced peripheral antinociception in preclinical mouse models of pain

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Abstract

We recently characterized a novel bifunctional agonist for opioid and neuropeptide FF receptors, named BN-9, which exhibited potent analgesia in the mouse tail-flick test when given centrally. To further evaluate its potential therapeutic efficacy for translational-medical development, the current work was performed to explore the antinociceptive activities of intraperitoneal (i.p.) administration of BN-9 in mouse

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