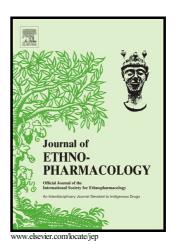
Author's Accepted Manuscript

Effects of alkaloid-rich extract from *Mitragyna* speciosa (Korth.) Havil. on naloxone-precipitated morphine withdrawal symptoms and local field potential in the nucleus accumbens of mice

Dania Cheaha, Chayaporn Reakkamnuan, Jakkrit Nukitram, Somsmorn Chittrakarn, Pimpimol Phukpattaranont, Niwat Keawpradub, Ekkasit Kumarnsit



PII: S0378-8741(17)30941-8

DOI: http://dx.doi.org/10.1016/j.jep.2017.07.008

Reference: JEP10937

To appear in: Journal of Ethnopharmacology

Received date: 8 March 2017 Revised date: 4 July 2017 Accepted date: 4 July 2017

Cite this article as: Dania Cheaha, Chayaporn Reakkamnuan, Jakkrit Nukitran Somsmorn Chittrakarn, Pimpimol Phukpattaranont, Niwat Keawpradub an Ekkasit Kumarnsit, Effects of alkaloid-rich extract from *Mitragyna specios* (Korth.) Havil. on naloxone-precipitated morphine withdrawal symptoms an local field potential in the nucleus accumbens of mice, *Journal of Ethnopharmacology*, http://dx.doi.org/10.1016/j.jep.2017.07.008

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Abstract

Ethnopharmacological relevance:

Mitragyna speciosa (Korth.) Havil. (M. speciosa) is among the most well-known plants used in

ethnic practice of Southeast Asia. It has gained increasing attention as a plant with potential to

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