

Effects of a hydroethanolic extract of *Boophone disticha* bulb on anxiety-related behaviour in naive BALB/c mice

William Pote, Shamiso Musarira, Donald Chuma, Louis L. Gadaga, Ellen Mwandiringana, Dexter Tagwireyi



PII: S0378-8741(17)32435-2  
DOI: <https://doi.org/10.1016/j.jep.2017.12.001>  
Reference: JEP11132

To appear in: *Journal of Ethnopharmacology*

Received date: 28 June 2017  
Revised date: 23 November 2017  
Accepted date: 3 December 2017

Cite this article as: William Pote, Shamiso Musarira, Donald Chuma, Louis L. Gadaga, Ellen Mwandiringana and Dexter Tagwireyi, Effects of a hydroethanolic extract of *Boophone disticha* bulb on anxiety-related behaviour in naive BALB/c mice, *Journal of Ethnopharmacology*, <https://doi.org/10.1016/j.jep.2017.12.001>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**Effects of a hydroethanolic extract of *Boophone disticha* bulb on anxiety-related behaviour in naive BALB/c mice**

William Pote <sup>a,b,c\*</sup>, Shamiso Musarira <sup>a</sup>, Donald Chuma <sup>a</sup>, Louis L. Gadaga <sup>a</sup>, Ellen Mwandiringana <sup>b</sup>, Dexter Tagwireyi <sup>a</sup>.

<sup>a</sup> *Drug and Toxicology Information Service (DaTIS), School of Pharmacy, College of Health Sciences, University of Zimbabwe, P.O. Box A178, Avondale, Harare, Zimbabwe.*

<sup>b</sup> *Department of Preclinical Veterinary Studies, Faculty of Veterinary Science, University of Zimbabwe, P O Box MP167, Mount Pleasant, Harare, Zimbabwe.*

<sup>c</sup> *Department of Physiology, Faculty of Medicine, Midlands State University, Private Bag, 9055, Senga, Gweru, Zimbabwe.*

Download English Version:

<https://daneshyari.com/en/article/8532616>

Download Persian Version:

<https://daneshyari.com/article/8532616>

[Daneshyari.com](https://daneshyari.com)