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Obesity-induced mouse benign prostatic hyperplasia (BPH) is improved by treatment with resveratrol: implication of oxidative stress, insulin sensitivity and neuronal growth factor



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## ACCEPTED MANUSCRIPT

Obesity-induced mouse benign prostatic hyperplasia (BPH) is improved by treatment with resveratrol: implication of oxidative stress, insulin sensitivity and neuronal growth factor

Fabiano B. Calmasini<sup>a\*</sup>, Mariana G. de Oliveira<sup>a</sup>, Eduardo C. Alexandre<sup>a</sup>, Fabio Henrique Silva<sup>b</sup>, Edith B.G. Tavares<sup>a</sup>, Diana M André<sup>a</sup>, Adriana Zapparoli<sup>c</sup>, Edson Antunes<sup>a</sup>

<sup>a</sup>Department of Pharmacology, Faculty of Medical Sciences, University of Campinas (UNICAMP), Campinas, SP, Brazil <sup>b</sup>Hematology and Hemotherapy Center, University of Campinas (UNICAMP), Campinas, SP, Brazil <sup>c</sup>Hydrossaline Metabolism Laboratory, University of Campinas (UNICAMP), Campinas, SP, Brazil

Running title: Resveratrol ameliorates obesity-induced BPH

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**Key words:** Reactive-oxygen species; growth factor; gp91phox; AKT; stereology; high-fat diet

## \*Corresponding author:

Fabiano Beraldi Calmasini, PhD Department of Pharmacology Faculty of Medical Sciences UNICAMP 13084-971 Campinas (SP), Brazil Tel: +55-19-3521-9555 Fax: +55-19-3289-2968 E-mail: fabiano.b.calmasini@gmail.com Download English Version:

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