## **Accepted Manuscript**

Withania somnifera targets Interleukin-8 and Cyclooxygenase-2 in human prostate cancer progression

Anand Setty Balakrishnan, Abel Arul Nathan, Mukesh Kumar, R. Sudhakar, R.M. Sathish Kumar

PII: S2287-8882(17)30005-3

DOI: 10.1016/j.prnil.2017.03.002

Reference: PRNIL 90

To appear in: Prostate International

Received Date: 20 January 2017

Revised Date: 28 February 2017

Accepted Date: 8 March 2017

Please cite this article as: Setty Balakrishnan A, Nathan AA, Kumar M, Sudhakar R, Sathish Kumar R, *Withania somnifera* targets Interleukin-8 and Cyclooxygenase-2 in human prostate cancer progression, *Prostate International* (2017), doi: 10.1016/j.prnil.2017.03.002.

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 proof before it is published in its final 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.



CCEPTED MANUSCRIPT

Category of paper: Original Article

Withania somnifera targets Interleukin-8 and Cyclooxygenase-2 in human

prostate cancer progression

Anand Setty Balakrishnan<sup>1\*</sup>, Abel Arul Nathan<sup>1</sup>, Mukesh Kumar<sup>1</sup>, Sudhakar R<sup>3</sup>,

Sathish Kumar R M<sup>2</sup>

<sup>1</sup> Department of Genetic Engineering, School of Biotechnology, Madurai Kamaraj

University, Madurai - 625 021India

<sup>2</sup> Department of Urology, Velammal Medical College Hospital & Research Institute,

Madurai - 625009 India

<sup>3</sup> Department of Pathology, Velammal Medical College Hospital & Research Institute,

Madurai - 625009 India

Short Running Title: Anti-proliferative potential of Withania somnifera

Word count (Abstract): 310

Word count (Text): 3537

## \* Corresponding author:

Anand Setty Balakrishnan, Ph.D

Department of Genetic Engineering,

School of Biotechnology,

Madurai Kamaraj University,

Madurai - 625021

E-mail: settyanand@gmail.com

Phone: +91 - 9840212555

## Download English Version:

## https://daneshyari.com/en/article/8829095

Download Persian Version:

https://daneshyari.com/article/8829095

Daneshyari.com