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| Book Name: | [**Achievements and Challenges of Medicine and Medical Science**](https://www.bookpi.org/bookstore/product/achievements-and-challenges-of-medicine-and-medical-science-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4873** |
| Title of the Manuscript: | **Prostate-Specific Antigen Modulates the Expression of Genes Involved in Prostate Tumor Growth** |
| Type of the Article | **Book Chapter** |

**Special note:**

**A research paper already published in a journal can be published as a Book Chapter in an expanded form with proper copyright approval.**

**Source Article:**

**This chapter is an extended version of the article published by the same author(s) in the following journal.**

**Neoplasia, 7(3): 241-252, 2005.**

**Available:** [**https://doi.org/10.1593/neo.04529**](https://doi.org/10.1593/neo.04529)

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **The Manuscript is significant as it brings to light the mechanism in which free PSA is associated with prostrate tumor growth. One would think that PSA would cause an increase in prostrate cancer cell growth but instead it has antitumor properties which I don’t think has been discovered before. This research would foster further work on how f-PSA can be used as a potential prostrate cancer treatment.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **“The physiological relevance of tissue PSA levels and their role in prostate tumor growth and metastasis are not known”, This should be rewritten to “it’s not fully understood”. What benefit/impact does your study have on the research gap and how can it be used further? Your Abstract should answer this.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes, it is scientifically correct and relevant.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **No, Kindly include more recent references and keep to a minimum references that are before the year 2000** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes, it is well written and easy to read. |  |
| Optional/General comments |  |  |

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| **PART 2:** | | |
|  | Reviewer’s comment | Author’s comment *(if agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in detail)* |  |

**Reviewers:**

**Onyeka Milicent Asumah, Nigeria**