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| Book Name: | [**Medical Science: Recent Advances and Applications**](https://bookstore.bookpi.org/product/medical-science-recent-advances-and-applications-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_6010** |
| Title of the Manuscript: | **ADVANCEMENT IN CRISPR GENE EDITING WITH ARTIFICIAL INTELLIGENCE: THE FUTURE OF PRECISION MEDICINE** |
| Type of the Article | **Book Chapter** |

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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 minimumof 3-4 sentences may be required for this part.** | This work demonstrates notable improvements in the accuracy, effectiveness, and safety of genetic alterations through the integration of machine learning algorithms with genome editing methods. It accelerates the development of targeted treatments and improves our capacity to treat complicated genetic problems with previously unheard-of accuracy, offering important insights into the future of personalised medicine. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **No**  Advancements in CRISPR Gene Editing and Artificial Intelligence: Pioneering the Future of Precision Medicine |  |
| 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. | **No**  Kindly briefly explain the research guidelines for the topic research. |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | Add 50-100 references in the manuscript. |  |
| Is the language/English quality of the article suitable for scholarly communications? | yes |  |
| Optional/Generalcomments |  |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (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 details)* |  |

**Reviewer details:**

**Shivani Agarwal , India**