

Insights in Biomedical Engineering

Review Report

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Article Title: Lipogems: A New Device in Regenerative Medicine Providing a Natural Living Implantable Bioreactor. A Short Review

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Review Status: Revision Required

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Review Report

This manuscript described a new device called Lipogems and its application in clinical medicine. Although the research falls into hot topics but no significant novelty was found after perusing the manuscript.

1. Abbreviations should be expanded at first mention, such as MSCs, ASCs and so on.
2. Lipogems Technology should be contrasted with other similar technology. A table should be used to summarize its advantages in adipose tissue processing.
3. Clinical applications should be classified and given more technical details. Some block diagrams was required to describe the application.
4. Author should predict the development direction of Lipogems Technology in the future.

I have read this submission. I believe that I have an appropriate level of expertise to confirm that it is of an acceptable scientific standard, however I have significant reservations, as outlined above.