

Review of: "Developing the theory of Toxic Chemotherapeutic Nutrition for Cancer Cells: Glucosodiene Polymer Structure, Safety, Efficacy, and Human Outcomes in Targeting Tumors via Glucose Mutation"

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Potential competing interests: No potential competing interests to declare.

The point of research is interesting and needs to be more clarified as follows:

The authors do not caption Figures 1, 2 & 3 well, as they need more illustration, especially the different colored arrow meanings.

In Figures 5,6 & 7 the authors don't distinguish NMR charts as all have the same caption.

In figure 8,9, and 10&11 the authors doesn't distinguish LC-MS charts as all have the same caption.

The title of 5: the safety of glucosidiene is incorrect scientifically, as cell line is not considered a biopsy model.

In MTT assay part:

The authors need to justify the reason for using the cell count of BJ-1 "10*10⁶" as well as the reason for using a concentration of glucosidiene polymer in ppm, not (uM)molar.

In part 7: potential mechanisms of action; I read the entire part and didn't take any actual results data either done by the authors or done previously in another study. As the whole part is about probability not include any actual results.

Generally, the authors need to highlight their findings according to their results and discuss them with other findings from previous research.