Reviewer's report

Title: Targeting mTOR/p70S6K/glycolysis signaling pathway restores glucocorticoid sensitivity to 4E-BP1 null Burkitt Lymphoma

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Reviewer: Melba Jaramillo

Reviewer's report:

The authors address too many questions in this manuscript. Two questions are posed by the authors in the Introduction, and it is unclear from the very beginning what the overall goal of the study is. Additionally, the body of the manuscript lacks organization and there are some grammatical errors that take away from the main idea of the manuscript.

There are some problems with data interpretation throughout the text (e.g. apoptosis dependent vs independent; autophagy experiments are not well described). The authors should carefully look over the manuscript and make these corrections. Furthermore, the authors should expand their discussion of the implications of their work, unexpected results, and address some of the limitations of their study.

The methods are appropriate and they are described clearly. The figures appear genuine. Some of the figure legends, however, are difficult to read (eg. Checkboard vs striped, etc.). I suggest that the figure legends remain consistent throughout the text to make it clear for the reader.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Not suitable for publication unless extensively edited

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests