Author Contributions

D. Bridges acquired funding. D. Bridges, I. Harvey and I. Hochberg were responsible for conceptualizing the study. D. Bridges, I. Harvey and N. Qi designed the experiments. I. Harvey performed all cell experiments. I. Harvey, E. Stephenson and J. Redd performed mouse experiments. D. Bridges and Q. Tran performed statistical analyses. I. Harvey wrote the manuscript. I Harvey and D. Bridges edited and reviewed the manuscript. All authors were involved in discussions. This manuscripts has been approved by all authors.

1. Conceptualization of study: Dave Bridges, Innocence Harvey and Irit Hochberg
2. Formal analysis: Dave Bridges and Quynh Tran
3. Funding acquisition: Dave Bridges
4. Experimental design and methodology: Dave Bridges, Innocence Harvey and Nathan Qi
5. Animal experimental procedures: Innocence Harvey, Nathan Qi, Erin Stephenson and JeAnna Redd
6. Cell experimental procedures: Innocence Harvey
7. Writing of original draft: Innocence Harvey
8. Reviews and edits: Dave Bridges and Innocence Harvey