I. Cover Sheet

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Previously funded by CURCA? _X_Yes ____No

II. Narrative

alterations we have already observed. Beyond providing therapeutic targets and an understanding of behavior, our studies will also provide insight into how specific genes can alter long-term functions of cells, which can be both local and systemic. Since all cell types share the genes we will measure, we anticipate that the data collected from this study will also inform other fields of biology. Therefore, long-term changes caused by a gene in the brain may relate to

III. Budget and project timeline

In the past year, our lab has been extremely productive. We anticipate the completion and publication of several of the projects above within the next year. Howeve