

August 9, 2016
Dr. Mala Mani
Science Editor
Journal of Visualized Experiments

Dear Dr. Mani,

Thank you for accepting the edits we recently provided, and for the additional recommendations. We have made the changes, as well as have reread the manuscript making a few grammatical changes along the way. The 55185_R1_080916-edit.doc file has all the edits tracked. Please see the responses to the Editorial Comments below.

Sincerely,

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Editorial Comments

• 4.1.5: Please provide a reference for chemical transformation.

Reference to the supplier's protocol has been added.

• 4.1.5.1.1: Please mention the storage conditions.

Conditions have been added.

• 4.3.2.2: How are successful transfectants identified?

Details have been added.

• 4.3.2.3: How are GFP positive and total parasites observed?

Use of a microscope has been indicated.

• Please note that files uploaded to the "Supplemental Files (as requested by JoVE)" section of the JoVE submission site are only for JoVE's internal use and will NOT be published with your article. If you would like your files to be available for download with your article, then please move them to the "Supplemental Code Files" section of the JoVE submission site.

Supplemental files have been uploaded as Code Files

• Data files 1, 2 and 3 are missing. Please upload these files to the "Supplemental Code Files" section. A description of the files should be included with the Figure legends.

Files have been renamed, although when I try to upload Data File 2.zip the file is unzipped and each .txt file is uploaded individually. The six .txt files (chrid.txt, genotype.txt, markerpos.txt, mname.txt, phenonames.txt, phenos.txt) are intended to be provided as a zipped file named Data File 2.

• If the supplemental files (included in the current revision, e.g. chrid.txt, genotype txt, markerpos txt, etc.) are to be published along with your article, please move them to the "Supplemental Code Files" section and provide a title and description for each file in the Figure legend section.

Figure legends for each Data File have been added.