

School of Medicine
At Guy's,
King's College &
St Thomas' Hospitals

Dr John Maher
MRCPI MRCP
MSc PhD FRCPATH

Senior Lecturer in Immunology, Research Oncology,
Hon Consultant, Allergy & Clinical Immunology

3rd Floor, Bermondsey Wing
Guy's Hospital
St Thomas Street
London SE1 9RT
T: 0044 207 188 1468
F: 0044 207 188 0919
E: john.maher@kcl.ac.uk



June 26th, 2013

To: Dr Larissa Jarzylo, Science Editor, Journal of Visualized Experiments

Dear Dr Jarzylo,

Following editorial review of our manuscript, I am very pleased to re-submit our invited manuscript entitled "Use of retroviral-mediated gene transfer to deliver and test function of chimeric antigen receptors in human T-cells" to be considered for publication in JoVE.

The comments to be addressed were as follows:

Thank you for your careful revisions. We feel your manuscript is close to Editorial finalization, however, two issues need to be addressed:

1) Please revise each step of the protocol text to be in the imperative tense. For example, your step one should read, "Maintain H29D cells (a gift of etc...) in 6-well plates containing..."

Response - I have re-written the protocol in the imperative tense.

2) Please review the highlighted portion of your protocol. The current highlighted section of your protocol outlines some important steps, but we would like to include each step that is necessary to tell a continuous story. The highlighted portion is what our scriptwriters will use to generate the narration for your video. For example, the highlighted portion begins with step 1.4.2) Adding Solution A to the tube and vortexing gently". Since the highlighting starts here, we think the reader/viewer would benefit from knowing what else is in the tube and therefore, we suggest you include one or more of the previous steps. Also, you may highlight up to 2.75 pages to be filmed and we welcome including more of your interesting and important protocol.

Response – I have highlighted some additional areas. Hopefully the movies we have submitted may also be incorporated with these sections to provide a complete story.

Many thanks once again for these helpful comments. I trust that these alterations address the issues raised in a satisfactory manner.

With kind regards,

A handwritten signature in black ink that reads "John Maher". The signature is written in a cursive style with a horizontal line underneath.

Dr John Maher