

Date: June 8, 2017

Dr. Carol Lim

cc: Margit Janat-Amsbury, MD, PhD

RE: FY18 CRR Award

Dear Dr. Lim:

We are pleased to officially notify you that you have been awarded a pilot grant from the Cell Response and Regulation Program (CRR) to support your research project. Funding from the CRR Program is provided by the Huntsman Cancer Institute with the goal of promoting transdisciplinary, collaborative research that will impact our understanding of cancer. Please note that we received several meritorious applications that scored well in the review process and, in order to fund more projects, we have reduced the budgets slightly.

Award Number: 180203

Project Title: Feasibility of Using CRISPR/Cas9 for Re-engineered p53 Gene Therapy

Awarded Amount: \$30,000

Earliest Possible Funding Start Date: July 1, 2017

This funding comes with the expectation that it will support collaborative research resulting in published manuscripts and grant submission to the National Cancer Institute (NCI). The award is intended to provide funding for innovative pilot projects that can be completed with one year of funding.

Extension of unspent funds (at most, for one year) and/or future funding are contingent on keeping us up-to-date on progress toward publications and extramural funding, which are very important to the success of the Cancer Center Support Grant. We will request a brief progress report summarizing your results, collaborative interactions, and future plans twice yearly. A final report will be requested 60 days after the end of the funding period. In addition, we typically ask that all awardees present a progress report of their project at one of our Program meetings. We will also contact you biannually to track outcomes for some time after this project in order to report successes to NCI.

A few additional logistical items are as follows:

- Please remember that manuscripts resulting, even in part, from this funding should contain the following statement: "We acknowledge support of funds in conjunction with grant P30 CA042014 awarded to Huntsman Cancer Institute and to the Cell Response and Regulation Program at Huntsman Cancer Institute."
 - However, please do not associate the manuscript with the CCSG grant within the National Institutions of Health Manuscript Submission (NIHMS) or My Bibliography. While this award is made in conjunction with the CCSG, it is not directly funded by the CCSG; as such, NIH public access policy is not applicable to this context.
- It is expected that you will have the appropriate approvals (i.e. IRB, IACUC, and Biosafety) before starting work on this project. Kevin Cheney from HCI Finance will assist in setting

up accounts, and will transfer award funding after the appropriate protocol approvals are in place.

- You are responsible for financial accounting of how project funds were spent. The award should be used for research activities and cannot be used for faculty salary support or for the purchase of large equipment. Funding can be used for salaries and fringe benefits of post-doctoral fellows, students, technicians, and other non-faculty project personnel costs. Lab supplies and other related research non-personnel expenses are appropriate but travel, office furniture and equipment (including computers) are not allowed.
- You are expected to actively participate in CRR Program and Cancer Center activities such as seminars, meetings, and retreats.
- The award must remain solely with the designated awardee and cannot be transferred to any other personnel or institution. Unused funds will be returned to HCI.
- If there are any substantive changes to your experimental plan, please inform us prior to using these funds.

Congratulations again, and we look forward to hearing how the project progresses!

Sincerely,

Jody Rosenblatt, PhD Co-Leaders, CRR Program Huntsman Cancer Institute

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By signing below, the award recipient agrees to adhere to the expectations and requirements outlined above.

Carol Lim, PhD