



DF/HCC Mouse Engineering Core
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Core Director

CRISPR INJECTION

CONTACT INFORMATION

| | |
|-------------------------------|-----------------------|
| Date: _____ | Project Name: _____ |
| Principal Investigator: _____ | |
| Institution: _____ | Department: _____ |
| Address: _____ _____ | |
| Phone: _____ | Email: _____ _____ |
| Lab Contact: _____ | |
| Phone: _____ | Email: _____ |

ADDITIONAL INFORMATION

1. Do you receive industrial support for:

- any portion of your salary, or the salary of individuals working under your supervision, on the project in which the transgenic mouse will be used? ☐ Yes ☐ No
- the research project in which the transgenic mouse will be used? ☐ Yes ☐ No
- purchase of supplies, reagents, animals, tissues or cells which will be used in the research project for which the transgenic mouse is requested? ☐ Yes ☐ No

2. Do you have any active agreements with industry for the same scope of work for which the transgenic mouse will be used? ☐ Yes ☐ No

If you answered "Yes" to Questions 1 or 2, please explain briefly:

3. Will the transgenic mouse be used in conjunction with any other Material(s) received (not purchased) from another institution, company or any other third party? ☐ Yes ☐ No

If "Yes", please identify the other Material(s) and where it/they came from:

If "Yes", was there any Agreement, Statement of Investigator Form, letter of intent or correspondence of any kind between you and the provider of the Other Material(s) stating conditions, restrictions, or guidelines under which the Other Material(s) would be used? ☐ Yes ☐ No

4. Do you anticipate reporting the results generated from the studies using the transgenic mouse to any for-profit entity? ☐ Yes ☐ No

If "Yes", please identify the for-profit entity:

5. What are the concentrations of the below components?

cas9 mRNA _____

sgRNA _____

DNA _____

6. Would you like the CRISPR construct injected into nucleus or cytoplasm?

7. Animal Protocols

Provide the appropriate protocol number(s) for project obtained from the Harvard IACUC.

Note: We will inject CRISPR construct into 100 – 150 eggs using 3 – 5 recipient mothers.

For Core Use Only:

Work Request/Case Number(s):
