



Division of Advanced Research  
Technologies (DART)  
Rodent Genetic Engineering  
Laboratory (RGEL)  
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## CRISPR – Cas9 Injection Request Form

Request Date: \_\_\_\_\_

PI Name: \_\_\_\_\_ Requestor's Name: \_\_\_\_\_  
(NAME OF PRINCIPAL INVESTIGATOR FOR THE PROTOCOL LISTED BELOW) (NAME OF CONTACT PERSON)

Email: \_\_\_\_\_ Email: \_\_\_\_\_  
(PRINCIPAL INVESTIGATOR) (CONTACT PERSON)

Animal Protocol No.: \_\_\_\_\_

Animal facility and room no. \_\_\_\_\_

PI Department: \_\_\_\_\_

Billing information (chart field): \_\_\_\_\_

Please visit website for RGEL fees.

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CRISPR types:  Knock-Out  Knock-In  Conditional KO  Multi-KO

CRISPR format types:

All in one vector gRNA+Cas9 WT-plasmid (GFP or RFP)

Dual vector Cas9 WT (gRNA plasmid / Cas9 WT plasmid)

Paired Cas9 Nickase  WT Cas9 mRNA  sgRNAs

Donor format:  dsDNA  ssDNA Oligo

Gene name or ID: \_\_\_\_\_

Concentration: \_\_\_\_\_ Volume: \_\_\_\_\_

Target genes:  Mouse  Human  Rat  Other

Model System:  ES Cells  One cell embryo injection

Request tail cutting:  Yes  No

PI/User will be required to order all donor females prior to your scheduled injection day to be delivered to the assigned vivarium (building and room no.) \_\_\_\_\_.

Please forward all confirmation emails from DCM for each animal order. Failure to order mice in a timely manner will result in delays

**Investigator or user signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

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