

IACUC Request for RBC Services

Investigator Information

PI Name: Department:

Contact Name:

Phone: Email:

IACUC Information

Protocol Number: Expiration Date:

Who will run the study Rodent Behavior Core: Your Lab:

Mouse Behavior Information

Behavioral Tests Required:

<input type="checkbox"/> Conditional/Passive Avoidance	<input type="checkbox"/> Three Chamber Sociability	<input type="checkbox"/> Dynamic Plantar Test
<input type="checkbox"/> Balance Beam	<input type="checkbox"/> Y Maze	<input type="checkbox"/> Dynamic Brush Assay
<input type="checkbox"/> Automatic Behavior Recognition	<input type="checkbox"/> Hargreaves	<input type="checkbox"/> Forced Swim Test
<input type="checkbox"/> Elevated Plus Maze	<input type="checkbox"/> Von-Frey	<input type="checkbox"/> Tail Suspension Test
<input type="checkbox"/> Grip Strength	<input type="checkbox"/> Acetone Test	<input type="checkbox"/> Tube Dominance Test
Morris Water Maze	<input type="checkbox"/> Brush Test	<input type="checkbox"/> Abdominal Constriction Test
<input type="checkbox"/> Open Field Activity	<input type="checkbox"/> Pinprick Test	<input type="checkbox"/> Hotplate Test
<input type="checkbox"/> Radial Arm	<input type="checkbox"/> Fear Conditioning	<input type="checkbox"/> Grid Walk
<input type="checkbox"/> Rotarod	<input type="checkbox"/> Functional Obs. Battery	<input type="checkbox"/> Light/Dark Box
<input type="checkbox"/> Sleep-Wake Activity Monitoring	<input type="checkbox"/> Novel Object Rec./Location	<input type="checkbox"/> Horizontal Ladder
<input type="checkbox"/> Wire Hang	<input type="checkbox"/> Pole Test	<input type="checkbox"/> Basso Mouse Scale
<input type="checkbox"/> Marble Burying	<input type="checkbox"/> Active Avoidance	<input type="checkbox"/> Barnes Maze
<input type="checkbox"/> OptoDrum	<input type="checkbox"/> Pre-pulse Inhibition	<input type="checkbox"/> Smooth/Rough Place Preference Test
<input type="checkbox"/> Cold Plate	<input type="checkbox"/> Contextual Fear	<input type="checkbox"/> 4-Arm Visual Maze

Account #

Quote request needed?

Current housing location:

Please check this box to confirm that any needed transportation to and from the Bio-Pharm building will follow IACUC policies.

If your animals are not located in the Healthy Kentucky Research Building, DLAR can transport them. Please use this service request form and return to DLAR. <https://www.research.uky.edu/division-laboratory-animal-resources/services-request-form>

Mouse Strain Information

<input type="text"/>	Background:	<input type="text"/>
<input type="text"/>	F	<input type="text"/>

Strain:

Number of animals being tested:

Have these animals ever been administered hazardous compounds? Y N

Rat Behavior Information

- Behavioral Tests Required: 4-Arm Visual Maze Hargreaves Test
- Morris Water Maze Elevated Plus Maze Hotplate Test
- Radial Arm Water Maze Fear Conditioning Von Frey Test
- Novel Object Recognition Rotor Rod Acetone Test
- Dynamic Brush Test
- Smooth/Rough Place Preference Test

Rat Strain Information

<input type="text"/>	F	<input type="text"/>
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Strain:

Number of animals being tested:

Have these animals ever been administered hazardous compounds? Y N

Spiny Mice Behavior Information

Behavioral Tests Required:

- | | | |
|---|--|---|
| <input type="checkbox"/> Morris Water Maze | <input type="checkbox"/> Elevated Plus Maze | <input type="checkbox"/> Open Field Activity |
| <input type="checkbox"/> Radial Arm Water Maze | <input type="checkbox"/> Fear Conditioning | <input type="checkbox"/> Y Maze |
| <input type="checkbox"/> Novel Object Recognition | <input type="checkbox"/> Rotor Rod | <input type="checkbox"/> Automatic Behavior Recognition |
| | <input type="checkbox"/> Sleep Wake Activity | <input type="checkbox"/> 4-Arm Visual Maze |
| | | <input type="checkbox"/> OptoDrum |

 F

Strain:

Number of animals being tested:

Have these animals ever been administered hazardous compounds? Y N

Will animals be treated with drugs or undergo surgery or post op care while in the RBC?
Y N

If yes, please explain:

If your animals are transgenic or knockouts, are there any known deficits or strain issues that the RBC staff needs to be aware of? Y N

If yes, please explain:

Are there any housing/food/health requirements? Y N

If yes, please explain:

Comments/Questions: