

**Request for DRC
Diabetes Models Phenotyping Core Services**

Investigator: _____ Date of Request: _____

Campus Box: _____ Phone: _____ Fax: _____ E-mail: _____

Hypothesis to be tested and synopsis of project:

Funding Source: _____ P.I. _____
(Grant Number)

Animal Studies Committee Approval Number:

****Copy of Approval Letter
Must Accompany Request**

Animal Studies Committee Approval Date:

Services Requested

1. Biochemical Analysis of serum _____ or tissue
Total Triglycerides Specify quantity:
Total Cholesterol Specify quantity:
Non-esterified fatty acids Specify quantity:
Glucose Specify quantity:
Lipoproteins (VLDL, LDL, HDL) Specify quantity:
2. Glucose and/or insulin tolerance testing Specify quantity
3. Determination of body composition Specify quantity:
4. Metabolic Assessment
Metabolic Rate by Indirect Calorimetry Specify quantity:
Food and Liquid Intake Specify quantity:
Physical Activity Measurement Specify quantity:
Urine and feces collection Specify quantity:
5. Blood pressure determination Specify quantity:
6. Quantitative atherosclerosis analyses of mouse aorta Specify quantity:
7. Training (breeding, genotyping, dietary advice, etc.)

Specify training desired:

8. Provide mouse model of diabetes Specify number and type of mice:
9. In Vivo Imaging Specify type: _____ Specify quantity: _____

Approval:

Date:

Priority:

Please return completed form to: Sangeeta Adak, Ph.D.

Diabetes Models Phenotyping Core
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in any publications or NIH applications supported by the DRC