



Penn Medicine

Perelman School of Medicine
University of Pennsylvania Health System

Penn Diabetes Research Center
MOUSE PHENOTYPING, PHYSIOLOGY & METABOLISM CORE
(Director: Rexford S. Ahima, M.D., Ph.D.)

Glucose Clamp Study Submission Form

Researcher's note: Penn Diabetes Research Center Mouse Phenotyping, Physiology and Metabolism Core users should arrange for the transfer of their mice to the MPPM Core protocol #804474, using the ULAR transfer form. MPPM Core users will be billed for per diem costs, in addition to the fees for clamp studies. Contact the Technical Director, Fred Anokye-Danso, PhD (Email: afred@mail.med.upenn.edu). Please acknowledge the Penn Diabetes Research Center grant P30-DK19525, and the services of the Mouse Phenotyping, Physiology and Metabolism Core in all publications and presentations.

Lab/PI:	Requestor:
Phone:	Request Date:
Email:	Account Number:
Age of Mice:	Diet:

** The clamp charges cover surgical materials, HPLC-purified tracers and other reagents.
Glucose clamp without tracer: \$ 1000/ 4 mice (Minimum order 4 mice, GIR).
Glucose clamp with 3H: \$2000/ 4 mice (Minimum order 4 mice, GIR; HGP; Rd).
Glucose clamp with 3H and 14C: \$2500/ 4 mice (Minimum order-4 mice, GIR; HGP; Rd; Glucose uptake in SK & WAT).

Number	Gender	Mouse ID	Genotype	Blood glucose level (mg/dL) (Fed/Fast)	Charges \$
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					

Total \$:

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