

**SKILL PROFICIENCY ASSESSMENT  
MOUSE HUSBANDRY, HANDLING AND PROCEDURES**

Primary animal model: **Mouse**

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Note: A copy of this report will be emailed to the Supervisor/Principal Investigator above.

Upcoming Skills (date if applicable):	
Oral Gavage	
Tail vein	
Saphenous	
Anesthesia	TBD
Cervical	
Cardiac	
Surgery	

MOUSE	Proficiency (1-4)	Trainer's Initials	Comments
<b>Husbandry</b>			
Lift mouse from cage	4	MT	
Demonstrate full restraint (scruff)	4		
Correctly identify sex	4		
Identify key aspects of cage environment and cage parts including cage card	4		
Describe a healthy mouse, as well as typical signs of illness, pain and stress	3		
Has read the protocol on which they will be working	yes / no		
Method of euthanasia to be used in work:	CO <sub>2</sub> + cervical.		
<b>Technical procedures</b>			
Needle and syringe handling (choosing size, loading, handling)	4		
Accurately read volume of saline contained in their syringe	4		
Perform subcutaneous injection (one-person)	4		
Inject correct volume SQ (volume injected = <u>0.1</u> )	4		
Perform intraperitoneal injection (one-person)	4		
Inject correct volume IP (volume injected = <u>0.1</u> )	4		great w/ depth.
Use correct landmarks for injections	4		
Explain why aspiration is important	4		

FINAL ASSESSMENT (circle one):

**CERTIFIED**

RETURN FOR REFRESHER TRAINING

Bite wound? \_\_\_\_\_ Needle stick? \_\_\_\_\_ Other incident? \_\_\_\_\_

Overall Comments:

Great job!
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**PROFICIENCY SCALE**

1: Even with help, is unable to perform the skill (requires refresher training)

2: Is able to perform the skill with assistance and supervision (passed, but strongly recommend refresher training)

3: Is able to perform the skill independently, with minimal, non-critical error (passes, but is encouraged to practice and refresh training)

4: Is able to perform the skill independently, confidently and repeatedly without error (passes)