

Animal Use Protocol (AUP) Amendment Application

Use this form to request an amendment for your current Institutional Animal Care and Use Committee (IACUC) approved protocol. Complete items #1-7 (as applicable to the amendment). Submit the Amendment Application electronically to irb@western.edu

1. General Information:

AUP #:
 AUP Title:
 Principal Investigator:
 Unit:
 Phone:
 Fax:
 Email:
 Submission Date:

2. Type of amendment request (check all that apply):

- Animal species/strain
- Animal number
- Animal use procedure
- Animal care procedure
- Use of potentially hazardous substances
- Other (please specify in writing)

3. In narrative form briefly describe and justify the amendment request. This cell will expand to whatever length you require but be concise. Please use language that would be understandable to those without a scientific background.

4. Please provide a justification for adding a new procedure/s. Explain if the procedures align with the current protocol.

5. List a minimum of two databases searched and/or other sources consulted. Include the years covered by the search. The literature search must have been performed within the last three months.

Database Name	Years Covered	Keywords / Search Strategy	Date

6. Adverse Effects

- a) Describe all significant adverse effects that may be encountered during the study (such as pain, discomfort; reduced growth, fever, anemia, neurological deficits; behavioral abnormalities or other clinical symptoms of acute or chronic distress or nutritional deficiency). If genetically altered animals are used, please describe any potential adverse effects that could be associated with the desired genotype, if known.

- b) Describe criteria for monitoring the well-being of animals on study and criteria for terminating/modifying the procedure(s) if adverse effects are observed.

- c) How will the signs listed above be ameliorated or alleviated? Please provide scientific justification if these signs cannot be alleviated or ameliorated.

Note: If any significant adverse effects not described above occur during the course of the study, a complete description of these unanticipated findings and the steps taken to alleviate them must be submitted to the IACUC as an amendment to this protocol.

7. Animal numbers justification: Please provide information on how you arrived at the number of animals required. If preliminary data is available and if relevant, please provide a power analysis or other statistical method used to determine the number of animals necessary. For studies where a statistical method such as a power analysis is not appropriate (such as pilot studies, tissue collection), please provide a brief narrative describing how the requested animal numbers were determined to be necessary. Please site all references.

Committee Use Only

Final Disposition of this protocol:

_____ Approved by Chair/Vice-Chair

_____ Approved by IACUC Review

_____ Not Approved by IACUC Review

_____ Withdrawn by Investigator

_____ UCM IACUC Chair

_____ Date

Date of Action: ____ / ____ / ____