



National Institute of Biotechnology

Ganakbari, Ashulia, Savar, Dhaka-1349

APPLICATION FORM FOR ETHICAL CLEARANCE OF RESEARCH PROPOSAL INVOLVING LIVE ANIMALS



PART-I: GENERAL INFORMATION

1. Title of the Research:

2. Duration of the Research:

Projected Start Date:

Projected Completion Date:

3. Place of the research:

4. Source of fund:

5. Type of the Research: (✓Internal R & D Research/ Sponsored Project Research/ Special Allocation Project/ MPhil Research / PhD Research/ MS Thesis Research or others)

If others, please specify:

6. Project Leader/ Project Director/ Principal Investigator

Name:

Designations:

Institute:

Contact No.:

E-mail:

7. Research Associate (s)/ Co-Investigator(s) (Please affix additional pages if required)

Name:

Designations:

Institute:

Contact No.:

E-mail:

PART-II: DESCRIPTION OF THE PROJECT

1. Title of the Project:
2. Type/Nature of the Project:
3. Summary of the Project:

(Please outline in no more than 300 words including objective, background and methodology, Socio-economic Importance and Output of the project) (Please affix additional pages if required)

PART-III: ANIMALS REQUESTED

1. Number and type of animals requested

Species (Specific and Common Names)	Strain	Age Range	Sex	Source of animals	Total for Year 1

2. Justification for the number of animals requested

Provide scientific validity to justify the number of animals requested. Reduction of animal use should be emphasized within an appropriate experimental design, while ensuring that sufficient numbers of animals will be used to fulfill requirements .

PART- IV : JUSTIFICATION FOR ANIMAL USE

Explain the necessity of using animals in this study and provide justification

PART V: GENERAL QUESTIONS FOR JUSTIFICATION

(Tick the appropriate option)

YES	NO	N/A	QUESTIONS
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are the facilities adequately available to conduct this study in NIB?
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Is the source of animal NIB? If other institution, please specify.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are experimental conditions (temperature/humidity/others) maintained properly?
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Is there any administration of drugs/herbs/extracts/chemicals/others to the animals associated with the intended experiments? If yes, name each agent with its dose and route of administration.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Is anesthesia required? If yes, please write the agent name and the route of administration

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Will the animals be deprived of food and/or water? If yes, state duration.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Will the animals be subjected to extreme variations in the environment (e.g. heat, cold, noise, light) and likely to cause stress to them? If yes, state duration.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Are the right animal species along with requisite average age and weight, according to research protocol, considered?
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Will the animals be sacrificed as a consequence of conducting the study? If yes, describe the method of euthanasia.

PART VI – DECLARATION

1. We ensure that the information herein is true and accurate to the best of our knowledge.
2. We assure that if we make any changes to my research proposal, we agree to obtain approval of the Committee for all such changes.
3. We ensure that we will use the minimum number of animals consistent with the objective of this project.
4. We agree to obtain approval of the Ethical Review Committee for any changes involving the rights and welfare of subjects

Signature

Name of the Principal Investigator/ Project Leader

Date:

(Please affix additional pages if required)

Name of Co-investigator (S)

1.

Signature: