Brandon University Animal Use Protocol
Schedule 12
Genetically Modified Animals

Please save this file to your computer. Applicants are required to complete **all** sections and submit electronically to the Research Ethics Officer at buacc@brandonu.ca.

All sections in this form will expand as necessary. Questions about using the form should be directed to Shannon Downey, Administrative Officer to the Vice-President (Academic & Provost) and Research Ethics Officer, at (204) 727-9**712** or downeys@brandonu.ca.

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| --- |
| 1. **Source of animals (check as appropriate)**
 |
| **Derived on Site** | **[ ]**  |  |
| **Jackson Laboratories** | [ ]  |  |
| **Charles River** | [ ]  |  |
| **DNX** | [ ]  |  |
| **Harlan Sprague Dawley** | [ ]  |  |
| **Other:** | [ ]  | **Specify:**       |
| 1. **If source is “other”, please provide the following information:**
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| 1. **Name of person responsible for housing at source:**

**Telephone Number**      **Fax** **E-Mail**  |
| 1. **Name of veterinarian at source:**

**Telephone Number**      **Fax**      **E-Mail**       |
| 1. **List and describe the genetic alterations to be included or which have been characterized in the animal model you are using.**

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| 1. **What known traits will affect breeding and/or lifespan?**

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| 1. **Describe the expected phenotypic expression of the alterations.**

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| 1. **Is biological containment required?**
 | **[ ]  Yes** | **[ ]  No** |
| 1. **If YES, state reasons and level of containment.**

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| 1. **Describe containment and security procedures.**

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| 1. **How will a breach of containment be dealt with?**

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| 1. **Will there be any risks to human health, wild populations or the environment if containment fails?**

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| 1. **If morbidity develops due to genetic alteration, please describe steps to be taken to reduce pain and distress to the animals.**

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| 1. **What criteria will be used for early removal from the study or euthanasia of animals?**

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