APPENDIX G
USE OF GENETICALLY MANIPULATED ANIMALS

1. Will transgenic animals be produced specifically for this study or are they already in existence?

2. If the animals will be specifically produced for this application, will they be produced:
   _____ by an outside commercial source (list source)?
   _____ by an outside non-commercial source (list source)?

3. Will genetic material be inserted or knocked out?

4. List the DNA/transgenes to be manipulated. (This information must also be listed in Safety Appendix H of this application).

5. List any vectors to be used.

6. Describe any anticipated, clinically significant side effects that may result from the genetic manipulation.

7. Describe the care that will be provided for animals that develop side effects including criteria that will be used to determine time points for euthanasia of animals that are suffering.