**List of Changes for Jove Submission JoVE52418**

“Rat Heterotopic Abdominal Heart/Single-Lung Transplantation in a Volume-Loaded Configuration”

* The following text modifications were made in track-changes mode.

1. Added “by pedal pinch” in the text. It is now found in section 1.8.
2. Now a sub-section of 1.8. Changed to 1.8.n, n+1, etc….
3. Wording changed as requested. Found in section 1.10.
4. Changed to imperative tense (now in section 1.17).
5. Changed. Now section 2.4.
6. Changed to include confirmation of anesthesia in sections 1.8 (donor operation) and 3.1 (recipient operation).
7. Added to steps 1.5 and 3.1. I also included new sections 3.2 and 3.3 to describe recipient positioning, prepping, and ventilator approach.
8. Itemized responses:
   1. An ethics statement is present at the beginning of the protocol.
   2. Euthanasia method (exsanguination) was explicitly noted in sections 1.16 and 3.30.
   3. Anesthesia and confirmation of anesthesia are included in the text.
   4. Use of vet ointment is noted in the protocol.
   5. Not applicable.
9. Small steps in the protocol were combined to contain 2-3 actions per step.
10. In addition to condensing the protocol (as per step 9 above), I have highlighted its most important sections. In total, the highlighted text occupies no more than 2.75 pages, as requested. If you’re unable to view the highlighted text in the submitted manuscript, please let me know and I’d be happy to indicate the critical protocol points in bold text.
11. Now found in section 3.29. The expanded protocol includes examples of heart-lung graft assessments, which are described in greater detail in the results section.
12. Expanded representative results, and included suggestions on how to analyze the outcome.
13. We have adhered to this format, as requested by JoVE.
14. The discussion section addresses points a-e, as requested by JoVE.