**Author’s response to reviews**

**Title:** Neonatal diet impacts liver mitochondrial bioenergetics in piglets fed formula or human milk

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**Author’s response to reviews:**

1. **ARRIVE guidelines**

   -- Please provide a completed checklist, ensuring that ALL sections are completed. If any sections are not applicable to your study provide your justification in the right hand column of the checklist.

   We have added the arrive check list as requested at the end of the manuscript file.

2. **Euthanasia**

   -- Please further clarify your euthanasia methods. Drug dosages, methods used and rationale etc.
Please try to be as detailed as possible.
We have addressed this comment in the methods section

3. Randomisation
-- Please detail how animals were randomised into experimental groups.
We have added information about randomization, source of the piglets, and the institutional animal care committee approval to use the animals for the study.

4. Ethics
-- Please include the ethics information in your methods section in the "ethics approval and consent to participate" section.
Animals were obtained from commercial source, thus the ethics approval is not applicable in this case.

5. Clean copy
-- At this stage, we ask that you submit a clean version of your manuscript and do not include track changes or highlighting.
As requested by the editor we did not highlight the changes.