We are delighted to make these final updates to our manuscript.

Please address the following issues:

1. For the next revision, please add the citation (Stanley et al., 2022) to your DOI /10.6073/pasta/b7d1fba4f9a3e365c9861ac3b58b4a90 in the "Abstract" section of the *.pdf manuscript file.

Author Response:

We have added the doi to the abstract section. PLEASE NOTE- the dataset DOI was updated during the revision process and is now Stanley et al. 2023. The prior DOI is still functional and will lead to version 1 of GRiMeDB and will include a link to get to version 2 (which is now cited in the abstract). The citation has also been updated throughout the paper.

Author Response

2. Your reference list includes works "in review". Such works can be cited upon submission if being available to the reviewers. They should not be cited in the final, accepted manuscript, unless published, accepted for publication, or available as preprint with a DOI.

The citation to this paper has been updated to "accepted."