CAMARADES Reproducibility Challenge: Reproducibility Report Template

***Please limit the total report length to 4 pages, minimum 11-point font, and include the following sections (some examples of what to include in each section are given):***

**Title**

**Author(s)**

**Institution(s)**

### Introduction / Aim

* Introduce the study and describe which part(s) you are trying to replicate / reproduce and any relevant background information.

## Methods

Detail the methods you used in your reproducibility attempt and how closely they match the published methods.

Describe any contact with authors you made regarding the materials or methods you needed for the replication attempt.

Please attach any code or other methods you used as an appendix.

### Results and evaluation of reproducibility

* Were you able to replicate all or part of the study methods? Why / why not?
* Were you able to reproduce all or part of the published results? Why / why not?
* Please attach any relevant results as an appendix.

**Discussion / Conclusion**

* What was your experience attempting to replicate / reproduce the study?
* What are your recommendations for the reproducibility of future systematic reviews and/or meta-analyses of in vitro or in vivo studies?

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**Appendix** *– does not contribute to the 4-page limit*

* Relevant methods or results

**Assessment**

Reproducibility reports will be reviewed according to the following criteria:

* Concise description of the aims
* Methodological approach including communication with authors (where necessary)
* Discussion of results
* Recommendations for reproducibility
* Clarity of writing