

Manuscript no. HAEMATOL/2010/028910 entitled "Mesenchymal stromal cells transiently alter the inflammatory milieu post-transplant to delay graft-versus-host disease"

Authors: Melinda E Christensen, Brie E Turner, Laura J Sinfield, Katarina Kollar, Hannah Cullup, Nigel J Waterhouse, Derek NJ Hart, Kerry Atkinson, Alison M Rice

Information about the contributions of each person named as having participated in the study

1) Guarantor(s), i.e., person(s) who is (are) responsible for the integrity of the work as a whole:

- Associate Professor Alison Rice, Mater Medical Research Institute, arice@mmri.mater.org.au
- Dr Melinda Christensen, Mater Medical Research Institute, mchristensen@mmri.mater.org.au

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2) Authors who participated in the **conception of the study**: Alison Rice, Melinda Christensen & Kerry Atkinson

3) **Design & Methods**. The following authors were responsible for specific investigations (please detail):

- Alison Rice, Melinda Christensen, Derek Hart & Kerry Atkinson contributed to the design of the experiments
- Melinda Christensen, Brie Turner and Alison Rice were responsible for the development of the mouse transplant models
- Melinda Christensen was responsible for the developing the route and dose of MSC
- Katarina Kollar was responsible for developing the qPCR method used to detect GFP MSC
- Kerry Atkinson was responsible for developing the MSC isolation methods
- Melinda Christensen was responsible for all MLR, flow cytometry and cytokine detection
- Melinda Christensen, Brie Turner Laura Sinfield, Hannah Cullup and Alison Rice were responsible for conditioning, transplant, GVHD monitoring and organ harvest.

4) **Results**. The following authors were responsible for specific portions of the results, including figures and tables (please indicate the person responsible for each figure and each table):

- Melinda Christensen was responsible for the production of all figures. The authors listed in section 3 contributed to data generation.

5) **Writing the manuscript**. The following authors were responsible for writing the manuscript:

- Melinda Christensen, Nigel Waterhouse and Alison Rice were responsible for writing the manuscript.

6) Contributors Listed in Acknowledgments:

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