Manuscript no. HAEMATOL/2012/078709 entitled “Darbepoietin-α has comparable erythropoietic stimulatory effects to recombinant erythropoietin whilst preserving the bone marrow microenvironment”

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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:
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2) Authors who participated in the conception of the study: Walkley, Dewamitta and Nandurkar

3) Design & Methods. The following authors were responsible for specific investigations:
   • Dewamitta was responsible for the design of dosing experiments
   • Russell was responsible for the microCT methods
   • Nandurkar was responsible for the design of dosing experiments
   • Walkley was responsible for the design of all experiments

4) Results. The following authors were responsible for specific portions of the results, including figures and tables:
   • Figure 1 - experiments were performed by Dewamitta and Walkley with technical assistance from Russell; data and results were calculated by Dewamitta and Walkley
   • Figure 2 - experiments were performed by Dewamitta and Walkley with technical assistance from Russell; data and results were calculated by Dewamitta
   • Figure 3 - experiments were performed by Dewamitta and Russell; data and results were generated by Russell

5) Writing the manuscript. The following authors were responsible for writing the manuscript:
   • Dewamitta wrote the manuscript
   • Walkley wrote the manuscript

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   • Assoc/Prof L Purton - comments on manuscript, general comments on approach
   • Dr M. Wall - comments on manuscript, general comments on approach
   • Dr N Walsh - comments on microCT analysis, help with data viewing for density rendered images
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