

Manuscript no. HAEMATOL/2012/071753 entitled “Transcriptional regulation of miR-10a/b by TWIST-1 in myelodysplastic syndromes “

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

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2) Authors who participated in the conception of the study: Li X, Xu F, Byon J, Deeg HJ, Marcondes AM

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

- Marcondes AM designed the Manuscript
- Li X co-design and provided critique of the manuscript.
- Papayannopoulou T contributed to the design and provided critique of the manuscript.

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):

- Li X carried out all the experiments
- Xu F co-carried out experiments
- Byon J co-carried out experiments
- Marcondes AM was responsible for conducting all the experiments

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

- XL wrote the manuscript
- Xu F and Byon J co-carried out experiment
- Deeg JH co-wrote the manuscript
- Marcondes AM co-wrote the manuscript

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We thank Helen Crawford and Bonnie Larson for help with manuscript preparation and Nathan Elliot from NanoString Technologies for technical support. This work was supported by research funding from the National Institutes of Health, Bethesda, MD grants K08DK085156,

P01HL036444, R01HL095999. The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health nor its subsidiary Institutes and Centers.