Manuscript no. HAEMATOL/2011/046896 entitled “Genetic Disruption of the PI3K Regulatory Subunits, p85α, p55α, and p50α, Normalizes Mutant PTPN11-Induced Hypersensitivity to GM-CSF”

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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: Rebecca J. Chan, Charles B Goodwin

3) Design & Methods. The following authors were responsible for specific investigations (please detail):
• Charles B Goodwin - designed & performed research, wrote the manuscript
• Zhenyun Yang - designed & performed research
• Fuqin Yin - provided technical assistance (murine genotyping)
• Menggang Yu - performed statistical analyses
• Rebecca J. Chan - designed research and wrote 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):
• Charles Goodwin, Zhenyun Yang, and Fuqin Yin - Figure 1
• Charles Goodwin, Zhenyun Yang, and Fuqin Yin - Figure 2
• Charles Goodwin - Figure 3

5) Writing the manuscript. The following authors were responsible for writing the manuscript:
• Rebecca J. Chan
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