Manuscript no. HAEMATOL/2010/034793 entitled “Deep sequencing reveals double mutations in cis of MPL exon 10 in myeloproliferative neoplasms”

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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: Mario Cazzola

3) Design & Methods. The following authors were responsible for specific investigations:
   • Daniela Pietra and Sabrina Boggi were responsible for HRM studies
   • Angela Brisci was responsible for sequencing studies
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4) Results. The following authors were responsible for specific portions of the results, including figures and tables:
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   • Alessandro Pietrelli and Gianluca De Bellis were responsible for deep sequencing data analysis
   • Daniela Pietra, Angela Brisci and Alessandro Pietrelli were responsible for Figure 1
   • Daniela Pietra was responsible for Table 1 and Table 2

5) Writing the manuscript. The following authors were responsible for writing the manuscript:
   • Mario Cazzola was responsible for writing the manuscript

6) Contributors Listed in Acknowledgments: The authors thank the patients of the Department of Hematology Oncology, Fondazione IRCCS Policlinico San Matteo, who contributed blood samples and participated in this observational study. The study was funded in part by a grant from Associazione Italiana per la Ricerca sul Cancro (AIRC, Milano) “Special Program Molecular Clinical Oncology 5x1000” to AGIMM (AIRC-Gruppo Italiano Malattie Mieloproliferative): a detailed description of the AGIMM project is available at http://www.progettoagimm.it. Additional financial support was provided by Fondazione Cariplo, Regione Lombardia and MIUR PRIN (grants to Mario Cazzola), and by FIRB MIUR (grant RBLA03ER38 to Gianluca De Bellis).