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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: Brunangelo Falini and Enrico Tiacci

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

- Brunangelo Falini and Enrico Tiacci were responsible for designing the study
- Gianluca Schiavoni, Silvia Zibellini and Elisabetta Fortini were responsible for allele-specific PCR
- Roberta Pacini and Alessia Tabarrini were responsible for immunohistochemistry
- Valentina Pettirossi and Alessia Santi were responsible for Western blotting
- Emanuela Boveri, Luca Arcaini, Giorgio Inghirami, Marco Paulli, Maria Paola Martelli, Stefano Ascani, Enrico Tiacci and Brunangelo Falini were responsible for procuring biological samples

4) Results. The following authors were responsible for specific portions of the results, including figures and tables:

- Brunangelo Falini, Enrico Tiacci, Roberta Pacini and Alessia Tabarrini were responsible for Figure 1
- Brunangelo Falini, Enrico Tiacci, Roberta Pacini and Alessia Tabarrini were responsible for Figure 2A and 2B
- Valentina Pettirossi, Alessia Santi, Enrico Tiacci and Brunangelo Falini were responsible for Figure 2C
- Brunangelo Falini, Enrico Tiacci, Roberta Pacini and Alessia Tabarrini were responsible for Figure 3

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

- Brunangelo Falini and Enrico Tiacci were responsible for writing the manuscript

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