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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**: Richard S. Houlston, Daniel Catovsky

3) **Design & Methods**. The following authors were responsible for specific :
• Daniel Catovsky, David G. Oscier, Davide Rossi and Gianluca Gaidano were responsible for overseeing patient recruitment.
• Dalemari Crowther-Swanepoel was responsible for performing replication genotyping.

4) **Results**. The following authors were responsible for specific portions of the results, including figures and tables:
• Rachel Wade, Maria Chiara Di Bernardo and Sue Richards were responsible for performing statistical analysis.
• Rachel Wade was responsible for Figure 2, Table 1, Supplementary Tables 1 and 3.
• Maria Chiara Di Bernardo was responsible for Table 2, Figures 1 and 3, Supplementary Tables 2 and 4.

5) **Writing the manuscript**. The following authors were responsible for writing the manuscript:
• Richard S. Houlston was responsible for writing the manuscript.
• Maria Chiara Di Bernardo, Rachel Wade, Davide Rossi and Daniel Catovsky were responsible for substantial contributions to the manuscript.

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