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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: Teresa M. Cardesa-Salzmann, Luis Colomo, Armando López-Guillermo and Elias Campo

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

- Teresa M. Cardesa-Salzmann designed and performed experiments, and analyzed data.
- Luis Colomo, Armando López-Guillermo and Elias Campo designed experiments, analyzed data and contributed with clinical data and biopsy samples.
- Gonzalo Gutierrez, Wing C Chan, Dennis Weisenburger, Fina Climent, Eva González-Barca, Santiago Mercadal, Leonor Arenillas, Sergio Serrano, Ray Tubbs, Jan Delabie, Randy D Gascoyne, Joseph M Connors, Jose L Mate, Lisa Rimsza, Rita Braziel, Andreas Rosenwald, Georg Lenz, Elaine S Jaffe, Louis Staudt, contributed with clinical data and biopsy samples.

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):

- Teresa M. Cardesa-Salzmann, Luis Colomo, Armando López-Guillermo and Elias Campo were responsible for the analysis of data and contributed equally for all the figures and tables.
- George Wright and Pedro Jares were responsible for the microarrays analysis.

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

- Teresa M. Cardesa-Salzmann, Luis Colomo, Armando López-Guillermo and Elias Campo wrote the manuscript and approved the final version.

- Gonzalo Gutierrez, Wing C Chan, Dennis Weisenburger, Fina Climent, Eva González-Barca, Santiago Mercadal, Leonor Arenillas, Sergio Serrano, Ray Tubbs, Jan Delabie, Randy D Gascoyne, Joseph M Connors, Jose L Mate, Lisa Rimsza, Rita Braziel, Andreas Rosenwald, Georg Lenz, Elaine S Jaffe, Louis Staudt, George Wright and Pedro Jares participated in drafting and reviewing the manuscript, as well as approving the final version.

6) Contributors Listed in Acknowledgments: (Examples of those who might be acknowledged include a person who provided purely technical help, writing assistance, or a department chair who provided only general support. Corresponding authors must declare whether they had assistance with the study design, data collection, data analysis, or manuscript preparation. If such assistance was available, the authors must disclose the identity of the individuals who provided this assistance and the entity that supported it. Financial and material support should also be acknowledged.)

- See Appendix 1: Complete list of Participating Authors.