

Manuscript no. HAEMATOL/2010/031872 entitled "CD117 expression in gammopathies is associated with an altered maturation of the myeloid and lymphoid hematopoietic cell compartments and favorable disease features"

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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**: A. Orfao

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

- M. Schmidt-Hieber was responsible for statistical analyses
- M. Pérez-Andrés, B. Paiva, J. Flores-Montero and JJ. Perez performed the flow cytometry experiments (including DNA ploidy) and analyzed the data
- NC. Gutierrez was responsible for the FISH experiments and analysis
- JF. San Miguel & MB. Vidriales oversaw patient care

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):

- M. Schmidt-Hieber, M. Pérez-Andrés, B. Paiva, J. Flores-Montero, JJ. Perez, S. Matarraz and A. Orfao analyzed the data
- MB. Vidriales and JF. San Miguel provided clinical information about patients and contributed to the interpretation of clinical data
- M. Schmidt-Hieber, M. Pérez-Andrés, B. Paiva and A. Orfao designed tables and figures.

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

- M. Schmidt-Hieber, M. Pérez-Andrés, B. Paiva, JF. San Miguel and A. Orfao wrote the manuscript.

6) **Contributors Listed in Acknowledgments**: The authors would like to thank C. Teodosio, M.V. Mateos, L. López-Corral, A. Oriol, M.T. Hernández, F. de Arriba, A. García de Coca, M.J. Terol, J. Rubia, Y. González, A. Martín, A. Sureda, J.J. Lahuerta and J. Bladé for participating in this study.

This work was supported by the Cooperative Research Thematic Network

(RTICs; RTICC RD06/0020/0035, RD06/0020/0006 and G03/136), MM Jevitt, SL firm, Instituto de Salud Carlos III/Subdirección General de Investigación Sanitaria (FIS: PI060339; 02/0905; 01/0089/01-02; PS09/01897) and Gerencia Regional de Salud de castilla y León; Ayuda de Excelencia de Castilla y León, Consejería de Educación (EDU/894/2009, GR37), and Consejería de Sanidad (557/A/10), Junta de Castilla y León, Valladolid, Spain. This work was further supported by a grant from the Dr. Werner Jackstädt Foundation (Wuppertal, Germany).