

Manuscript no. HAEMATOL/2012/065235 entitled “Activation state of platelet in experimental severe hemophilia A “ Authors: M. Teyssandier, S. Delignat, J. Rayes, M. Bryckaert, M. Jandrot-Perrus, S. V Kaveri1, S. Lacroix-Desmazes

Information about the contributions of each person named as having participated in the study

1) Guarantor(s), i.e., person(s) who is (are) responsible for the integrity of the work as a whole:
• S. Lacroix-Desmazes, INSERM UMR S 872, Université Pierre et Marie Curie-Paris 6, Université Paris Descartes, sebastien.lacroix-desmazes@crc.jussieu.fr

According to the International Committee of Medical Journal Editors (ICMJE) (http://www.icmje.org/ethical_1author.html): “*Authorship credit should be based on: 1) substantial contributions to conception and design, acquisition of data, or analysis and interpretation of data; 2) drafting the article or revising it critically for important intellectual content; and 3) final approval of the version to be published. Authors should meet conditions 1, 2, and 3 Acquisition of funding, collection of data, or general supervision of the research group alone does not constitute authorship*”.

The guarantors of this manuscript confirm that all persons designated as authors qualify for authorship, and that each author has participated sufficiently in the work to take public responsibility for appropriate portions of the content.

2) Authors who participated in the conception of the study: M.Teyssandier, S. Delignat, S. Lacroix-Desmazes, S. V Kaveri

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

- M. Jandrot-Perrus was responsible for the design of platelets purification
- M. Bryckaert was responsible for the design of platelet staining
- J. Rayes was responsible for the design of platelet activation
- M. Teyssandier and S. Delignat were responsible for the execution of all experiments

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

- M. Teyssandier and S. Delignat were responsible for the acquisition, analysis and interpretation of data for figure 1
- M. Teyssandier and S Lacroix-Desmazes were responsible for the design of figure 1

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

- M. Teyssandier was responsible for writing the draft
- S. Lacroix-Desmazes was responsible for revising the draft critically
- S. V Kaveri was responsible for approving the final version

6) Contributors Listed in Acknowledgments:

MT was the recipient of scholarships from Ministère de la recherche (Paris) and from Fondation de la Recherche Médicale (FRM, Paris).