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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:
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2) Authors who participated in the conception of the study: Véronique Picard, Corinne Guitton, Jéremie Botton and Mélanie Gentil

3) Design & Methods. The following authors were responsible for specific investigations (please detail):
   - Caroline Mayeur Rousse and Véronique Picard were responsible for the EMA test
   - Madeleine Feneant Thibaut was responsible for red cell membrane electrophoresis
   - Veronique Picard was responsible for ektacytometry
   - Jeremie Botton was responsible for statistical methods

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):
   - Caroline Mayeur, Veronique Picard and Melanie Gentil were responsible for analysis and interpretation of the cytometry analyses (EMA)
   - Véronique Picard was responsible for analysis and interpretation of ektacytometry data
   - Madeleine Feneant Thibaut was responsible for analysis and interpretation of red cell membrane electrophoresis
   - Jeremie Botton was responsible for statistical analyses
   - Caroline Mayeur, Veronique Picard, Madeleine Feneant Thibaut and Corinne Guitton were responsible for synthesis of the data
   - Veronique Picard was responsible for table 1
   - Jeremie Botton was responsible for fig 1

5) Writing the manuscript. The following authors were responsible for writing the manuscript:
   - Caroline Mayeur and Véronique Picard were responsible for writing and correcting the manuscript
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   - Each co-author approved the final version
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