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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: Anna Savoia, Carlo L. Balduini, Patrizia Noris

- 3) **Design & Methods.** The following authors were responsible for specific investigations
- Annalisa Pastore performed protein modeling
  - Elisa Civaschi determined platelet size and count
  - Federica Melazzini performed RIPA test
  - Valeria Bozzi carried performed flow cytometry
  - Mariateresa Di Stazio screened for mutation the GP1BB and GO9 genes
  - Roberta Bottega screened for mutation the GP1BA gene
  - Alessandro Pecci, Silvana Magrin, Carlo L. Balduini, and Patrizia Noris enrolled patients.

- 4) **Results.** The following authors were responsible for specific portions of the results, including figures and tables
- Patrizia Noris responsible for Tables 1 and 2
  - Annalisa Pastore responsible for Figure 1
  - Daniela De Rocco responsible for Table 2, Figure 1S, and 2S

- 5) **Writing the manuscript.** The following authors were responsible for writing the manuscript:
- Anna Savoia
  - Carlo L. Balduini
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**6) Contributors Listed in Acknowledgments:**

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