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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:** Olivier A. Bernard, Serge Romana, Virginie Penard-Lacronique

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

- Nicole Dastugue and Isabelle Radford-Weiss contributed valuable tissues and clinical information
- Harry A. Drabkin contributed expression analyses.
- Sylvie Schneider-Maunoury and Isabelle Callebaut contributed CCDC28A functional and structural analyses.

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):

- Arnaud Petit, Christine Ragu and Gwendoline Soler performed experiments, analyzed and interpreted the data (all figures and tables, including the supplemental)
- Chris Ottolenghi analyzed and interpreted the data from supplemental figure 1 and supplemental table 1.
- Caroline Schluth performed experiments, analyzed and interpreted the data from figure 1

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

- Olivier A. Bernard
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